Catalogue of the Coins in the Indian Museum Calcutta

Including the Cabinet of the Asiatic Society of Bengal

Volume IV

Section I Coins of Awadh, by C. J Brown, M A

Section II: Coins of Mysore and Miscellaneous Coins of South India, by J R Henderson, CI.E, MB, CM

Section III. Bombay, Rājputāna and Central India, by W H VALENTINE

Edited by

John Allan, M.A., F.S.A.

Published for the Trustees of the Indian Museum

Oxford

At the Clarendon Press

1928

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OXFORD UNIVERSITY PRESS
London Amen House L C. 4
Linburgh Glaspow Copenhagen Leiptig
Ver York Toronto Melbourne Capteren
Bombay Calentia Hadras Shangha
BUNFIRETY MILTORD
Publisher to the
University

PREFACE

In 1906 Mr. Vincent Smith published Vol. I of the new Catalogue of Coins in the Indian Museum, Calcutta, including the Cabinet of the Asiatic Society of Bengal. This volume contains the ancient and mediaeval coins of Northern and Southern India struck by foreign invaders and native rulers and corresponds to sections of Parts II and IV of the Catalogue by Mr. C J. Rodgers (1894 and 1896). In 1907 and 1908 appeared Vols II and III by Mr. H. Nelson Wright, The Sultans of Dehli and Mediaeval Muhammadan States, and The Mughal Emperors; these two volumes corresponded to PartI and a section of Part III of the earlier Catalogue. A fourth volume, to cover the modern series, was planned by Mr H Nelson Wright, and sections allotted to various collaborators. the outbreak of war, all hope of publication was indefinitely Three of the contributors, Mr C J. Brown, postponed. Dr J. R Henderson, and Mr. W H. Valentine, however, produced the sections allotted to them, and when funds once more became available, Sir John Marshall took steps to have the volume printed. As Mr. Nelson Wright found himself unable to undertake the general editorship of the volume, Sir John Marshall asked me to see it through the press.

With the simple straightforward series in Sections I and II my task was an easy one. Section III, however, was a much more serious matter, dealing, as it does, with series which have been very little studied. My knowledge of the Prinsep collection and of the very fine series of late Moghul coins in

the British Museum has occasionally enabled me to throw light on the attribution of a defective coin in this collection. This has resulted in a few discrepancies between the order in the text and the order in the plates as the latter were made before printing was begun.

As to transliteration the scientific systems adopted by the authors in Sections I and II are retained, in the case of Section III, however, it seemed desirable to avoid pedantry in the transliteration of quite modern names. I have, therefore, followed the transliterations of the *Imperial Gasetteer of India* as the only standard work of reference which covers the same area. Special attention has been devoted to the Indexes, as this volume covers a new field and it is hoped they will be found useful.

Dr J R. Henderson died while his section was passing through the press, and Mr W H Valentine also has not lived to see his work in print. Their sections of this book will give some idea of the loss that we have sustained.

In conclusion I have to thank the Oxford University Press for the care they have bestowed on the production of the text and plates I have also to thank Mr H. Nelson Wright and my colleagues, Mr A S Fulton and Mr J V S Wilkinson, for occasional help

J ALLAN

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GREERAL INTRODUCTION

Kuchāwan

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MEWÄR

Tonk

SHÄHPUR

Partârgarh

KISHARGARII

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- XXVI, JALAUN SEONDILL, JHANSI, MISCELLANEOUS UNCERTAIN

SECTION 1

COINS OF AWADH

BY

C. J. BROWN, M.A.

Professor of English, Lucknow University

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INTRODUCTION

History The history of the Awadh dynasty and of its important derlings with the East India Company has yet to be written outstanding political events are not, however, in dispute, and may be summarized as follows The founder of the dynasty was one Muhammad Amīn, better known as S'ādat Khān, a Persian adventurer at the court of the Mughal Emperor Muhammad Shāh, a Wazīr of the Empire, he was created Sūbahdār of Awadh in 1720, on the overthrow of the notorious Sarvad brothers, and soon afterwards made himself practically independent ruler in his province His dominions included, beside the present province of Awadh or Oudh, the districts of Ghazīpur, Banaias and Gorakhpur to these were added in 1773 the districts of Ilahābād and Koiā, and in the following year was S'ādat Khān's son-in-law. Safdar annexed the tract of Rohilkhand Jang, succeeded him in 1739, being also created a Wazīr of the Empire, and the title becoming associated in the popular mind with the family, these rulers were henceforth known as the Nawāb-Wazīrs d-daula (1756-75) the third Nawāb-Wazīr, and his son Āsafu-d-daula (1775-97) had important relations with the Company The latter on his accession ceded the districts of Ghāzīpūr and Banāras to the Company, and shortly afterwards moved his capital from Faizābād to Lakhnau (Lucknow) In 1801, in the time of the Nawab S'adat 'Alī (1798-1814), Rohilkhand as well as the districts of Gorakhpūr, Ilahābād, and Korā were also ceded to the Company

In 1818 the Governor-General, Lord Hastings, during a visit to the Nawāb Ghāzīu-d-dīn Ḥaidar, induced him to make himself independent of Dehlī by assuming the title of king. After some hesitation he was crowned on October 9, 1819 (18 Z'u-l-hijja, 1234). He was succeeded on the thione by his son, his brother, his brother's son, and grandson. The annals of the kingdom of Awadh consist almost entirely of a series of disputes, creditable to neither party, between the Company and the kings and their ministers. After thirty-seven years the kingdom ended with the forced abdication of Wājid 'Alī Shāh on February 12, 1856. On June 30, 1857, the Mutiny broke out in Lucknow

The Coins The district of Banāras, in which was situated the Mughal mint of Muhammadābād-Banāras, opened in 1734, formed, as has been seen, part of the domains of the Nawāb-Wazīrs From 1754

Shuja u-d-daula was in more or less direct control of this mint until his death in 1775 when it passed with the district into the hands of the East India Company The latest rupee issued from the Banaras mint under Nawabi control is dated A.H. 1189-16 R. (= 1775 AD.) The East India Company continued with slight modifications the style and legends (in the name of the Mughal Shah Alam) of the Nawabi rupees, but fixed the standard and retained Shah Alam's regnal year 17 as a guarantee of fineness on come of all succeeding years till the closing of the mint in 1819 But the Nawab Asafu-d-daula also continued to strike rupees on which the mint name Muhammadabad Banaras appears on these the regnal year changed with the Hijri year until A H. 1201(1785) when, following the Company's precedent, the regnal year 26 was fixed and appeared on coins of all succeeding years until 1234 when the series ended, The rupees struck by the Nawab between the years 1775-85 are not common, probably because rupees somewhat similar in fabric were also issuing from the Nawabs mint at Ilahabad between the years 1190-18 R. and 1194-21 (L. M C., Nos. 4562 a-4562 h) The Bankras rupees of these years bear the characteristic fish (machlit) and flag symbols on the reverse the Hijri date is below the last line on the obverse, and on most known specimens is wanting. Rupees of this type are known of 18 R. 19 R. 28 R., 1197-24 25 R., 26 R.*

All these rupees bearing the fish mark on the reverse were, and are still locally known as maghhtdar and after the regnal year 26 became fixed appear in records of the period as the 26 am issue. Gold and copper of the same type were also struck but there are none in this collection. That they were minted by Agafa-d-dauls and his successors in Lucknow is proved by the two following pieces of evidence. Among the Calcutta mint records there is a letter dated

¹ CL Note on the History of the E I C. Crimege, 1763-1835, E. Thurston J.A.S.R. vol. lxii, 1893 pp. 82-84. In this note is revealed the interesting fact that the system of the mints was adopted by the Emperor Farrekhelyar's Diwan Ratan Chand, and that this led to a great deal of corruption and a floctuation in the value of the rupes from year to year. By 1754 the Mughal Emperor can have had little hold upon the Bankras mint; the revenue derived from farming it—in 1757 for instance—almost certainly went into the coffers of the Nawab-Wastr.

^{**} For the first two coins cited in the text of B.W.C. Nos. 1182-7 For coin of 23 R, 24 R, 25 R, of, L.W.C. 4851 a-4851 c, and for the 26 R, of Fart I Nos. 1-3, in this catalogue B.W.C. No. 1185 (1189 17 R), and Nos. 1183-41 (1106-25 R, full half quart relighth, and sixteenth parts of a rupre) are very curious. They have the unbrells on the reverse instead of the characteristic fig. also the position of the date on the obverse is different from that on other coins previous to 1902-90. Besides, the rupre of 23 R, in Lockhow is of the usual type. One might conjecture that these represent attempts on the part of the Mughal Shah Alam to assert hi waning anth rity or perhaps they are proofs—the complet series of 1106-23 R, support this—struck for the East India Company.

may 1803 1 from the Collector of Gorakhpūr, in which appears the following statement 'It is the opinion of some sensible shroffs that in the course of the ensuing year it may be advisable to establish a mint at the town of Gorakhpur. In this case it is my opinion that the Lucknow sikka rupee of the 28 san [sic, obviously an error for 26 san] should be gradually introduced'

In Thurston's note 2 appears also the following

By Regulation XLV, 1803, it was enacted that —(Sect ii) A silver coin to be denominated the Lucknow sikka supec of the 45 san struck in the mint of Farrukhabad corresponding in weight and standard with the sikka rupec at present struck in Lucknow in the dominions of the Nawab Vizier, and thence denominated the Lucknow supec, is hereby declared to be the established and legal silver coin in the provinces ceded by the Nawab Vizier to the English East India Company.' 3

It may be added that these $machhl\bar{\iota}d\bar{a}r$'s are known in the Lucknow bazar, where they are plentiful, as Āsafu-d-daula rupees There is a fine series of them in this Collection (Part I, Nos 1-117) a remarkable feature is the number of minutely differentiated varieties which appear from the year 1211 onwards, sometimes as many as four in one year (cf. Nos 56-61). The purpose of these and of the frequent change in the ornaments on the reverse was probably to make forgery more difficult. The weights and sizes of these coins are not given in detail the weight is almost uniform, ranging between 172-3 grains, the size varies between 0.85 and 0.95 of an inch

Before leaving the coinage of the Nawāb-Wazīrs it should be mentioned that at various times they doubtless had control over other mints. From 1774–1801 the Barelī mint was in their hands, and from a h. 1209–11 (1794–6) the name of the mint was changed on the coins from Qit'a Barelī to Āsafābād Barelī. But the series of coins issuing from the mints of Rohilkhand and the adjoining districts present a mass of difficulties and has not yet been properly examined. In a h 1188, after his victory over the Rohillas under Hāfiz Rahmat, Shujā'u-d-daula issued a fine silver medal which has been described in N S xviii, p 273 (Appendix)

The early comage of Ghāzīu-d-dīn Haidar as king marks the hesitation with which he assumed the regal insignia. The obverse

¹ Thurston, 1bid, p 64 ² 1bid., p 64

³ Care should be taken to distinguish the true Sikka rupee of Lakhnau, i e the 26 san machhādār from the 45 san rupee bearing the mint name Farrukhābād, which is also known in records as the 'Lucknow sikka rupee', for the reason given in the above Regulation The Regulation embodies the determination of the Company to raise the debased coinage of the Farrukhābād mint, hitherto under the control of the Nawābs of that district, to the high standard preserved by the Nawābī coinage minted in Lakhnau

of his earliest issue, A.H. 1284 is an almost exact copy of the 26 san come retaining the name of Shah Alam and though the reverse bears the arms of Awadh the date 26 is preserved (cf Part II Nos. 2 3) Then appears an usue also dated A.H 1234 with a couplet containing his own name with the title of king but dated in the fifth year of his Nawabi (cf. Part II, Nos. 6-7) Finally appear coins aimilar in legends and style to the foregoing but dated 1285-and Ghazin-d-din reckoned his first regnal year as starting from the 1st Muharram 1235 To celebrate his coronation the king had a fine alver portrait medal struck weighing 1,220 grains 1 at the same time were probably struck two small silver pieces, of 21 and 10 grains respectively bearing the kings name and titles only and dated 1235-ahd.* They are note worthy as the only coins of Awadh differing in style from the prescribed pattern for the year otherwise a complete uniformity is preserved in gold, silver and copper, changes in style and inscription taking place simultaneously in all three metals successors of Ghanu-d-din Haidar each adopted their own couplet Nasıru-d-dın Haidar used two these will be found given in full in the body of the Catalogue.

All five kings are said to have coined in gold the ashrafi with its half, quarter eighth and sixteenth parts, though all five denominations are known of Wand Alı Shah only 3 The ashrafi or muhar usually weighs about 165 grains, though one of Wand Ali Shahs, dated 1270-8 R. weighs 187 84 grains. In silver there were the rupce half quarter eighth, and sixteenth of a rupee. Usually the rupee die was made to serve for the smaller pieces, with the result that these frequently lack one and sometimes both dates (cf. Nos. 60 74) in certain years Chaziu-d-din a Nasiru d-din and Wajid Ali Shah had dies of the requisite sizes engraved. The rupee varies in weight between 169-172 grains.

In copper the fulus of an average weight of 180-5 grains was the only copper com struck by the first four kings. Wajid Alı Shah in A H 1270-1 struck half quarter and eighth pieces, as well as a strange com weighing 451-5 grains.

Except for the coats of arms on the reverse which show European influence, the Awadh coins are in weight and form the lineal successors

For a description and illustration of thi medal by R. b. Wright of N. S. 1 p. 11 It was also described by H H Wilson in Num. Chrss., vol. v 1843, pp. 129-23.

² Cf. A S., aviil, § 112, p. 259 Nos. 8 and 9.

Fr the quarter ighth, and inteenth parts of. Y S. xvill it id., pp. "69 0. Y S, Hid. p. "60 In a.H. 1" 0 an attempt to reform the column appears to have been made both in style and fineness.

^{*} Y 8, 16id., p. 962, No. 22; p. 900 Nov. 61 62

[&]quot; Y & Ibid Is ~ No GI

of the Mughal issues, but, with the exception of Ghāzīu-d-dīn's coionation medal, entirely lack artistic merit

Like the Mughals, the Awadh kings adopted high-sounding titles Ghāzīu-d-dīn calls himself شاه رمان 'King of the World', Amjad 'Alī uses the title عالم ياء 'Refuge of the World' The title 'Bādshāh' is used by Nasīru-d-dīn, Muhammad 'Alī Shāh, and Wājid 'Alī Shāh, the last even assumes the title سلطان عالم 'Sultan of the World'

The mint-name Lakhnau is prefixed by various honorific titles in the first two years of Ghāzīu-d-dīn's reign it is خار الاعارة 'The seat of Government', it is then changed to دار السلطة 'The seat of Sovereignty' Muhammad 'Alī, in the first year of his reign, changed this to The abode of Sovereignty' Wājid 'Alī, in a h 1267, first substituted Mulk Awadh for the name Lakhnau and then added to it the further title احتربكر, derived from his poetic takhallus Akhtar To the name of the mint town Lakhnau, Ghāzīu-d-dīn added the name of the province عونة اودة this remained till a h 1256, when Muhammad 'Alī changed it to عولة اودة

The series of coins (Part I, Nos 118-35) bearing the date 1229 26 R and struck at the mint present great difficulties I contend that, though bearing the date A H 1229 (1814 A D), they were not struck in that year but were issued by the rebel authorities in Lucknow during the mutiny in the years 1857-8 Wäjid 'Alī Shāh had abdicated on February 12, 1856 On June 30, 1857, the Mutiny broke out and Brijīs Qadi, a son of Wājid 'Alī, was made Nawāb-Wazīr of Awadh—the title is important—by the mutineers His mother Haziat Mahal acted as regent

As against their having been struck in A H 1229 it may be noted

- (1) There was already the Muhammadābād Banāras '26 san' coin struck in Lucknow in that year (cf. Part I, Nos. 95-7)
- (2) A close examination of these Sūba Awadh coins shows that they are unconnected in point of style with the Muhammadābād Banāias '26 san' coins the arrangement of the obverse legend is quite different, the mint marks are different, and the style of the fish on the reverse is quite different
- (3) An examination of seven of the principal finds of Awadh coins in the United Provinces since 1903 reveals the fact that while royal Awadh and '26 san' Muhammadābād Banāras coins occur together in the same find, and also these two classes along with Sūba Awadh coins, in no case have Sūba Awadh coins been found alone with the regular '26 san' issue
- (4) It is more likely that the designation صوبة اوده was derived from the royal Awadh coins than vice versa

To support the contention that the Suba Awadh coins are later than the royal Awadh coins and were struck during the Mutiny

- (1) They are generally the best-preserved come in the finds in which they occur—few show signs of hard wear—and they are usually in mint condition.
- (2) The large number of varieties in this type of rupee point to irregular conditions of minting and an inability to keep pace with the demand—such conditions as must have prevailed during the Mutiny
- (3) The Lucknow sarrafs still call the Suba Awadh come Brijis Qadr rupeea.

The contention is that these coins were minted in Lucknow by the rebel authorities from June 1857 until the recovery of the city by the English in March 1858. Large quantities were required to pay the rebel soldiers they would be sufficiently like the regular '26 san coins—still current in the bazars—to satisfy the recipients, and during and after the Mutiny they would naturally be buried in large quantities.

Why then the date 1229? Attention has been called to the title Nawab-Wazir bestowed by the mutaneers on Brijis Qadr the title of king was unpopular as it had been essumed at the suggestion of the English by Ghāzīrd-din Ḥaidar A.H 1229 was the date of his accession to the Nawābl, so it is possible that that date was chosen as the last year in which a Nawāb-Wazīr ruled who had been unshaken in his allegiance to the Dehli house whose fortunes seemed now once more in the ascendant. Suba Awadh coins of this type are known also in gold and copper

Finds. The coins in this and other museum collections in India have been derived largely from finds made in the United Provinces. Two of the largest of these, both uncarthed in 1915 may be described The larger of the two from Tiloi in the Rae Bareli district consisted of 3708 rupees, of these 1,943 were 26 san Muhammadad Banaras rupees, 533 belonged to the Suba Awadh class, 4 were miscellaneous and the remainder were regal coins of Awadh. The second hoard found in Lucknow itself comprised 170 silver and 516 copper coins. The silver coins were as follows: Muhammadabid Banaras 26 san 1, Suba Awadh 4 kings of Awadh 165 all the copper coins belonged to the kings of Awadh. This treasure was evidently concealed soon after the outbreak of the Mutin.

1 Since this was written the attribution of these coins to Briji Qadr has been conclusively proved in a not No. 225 The Backhikir wheat Arach Coins, contributed by R. Burn to Y S., xxxvi p. 1 It may be noticed that the robel lead r in Barrii khin Bahadur Klan, struck coin during the Muliny which imitate the Company Parrukhikid repers, but with the mint Barrii on the reverse.

ABBREVIATIONS.

B M C		•	•	Catalogur of Mughal Coins in the British Museum, London, 1892.
1 M.C.	•			Catalogue of Coins in the Indian Museum, Calcutta. Vol. III, Mughal Emperors, Oxford, 1908
J(A,S B)	•			Journal of the Asiatic Society of Bengal
L M.C		•		Catalogue of the Mughal Coms in the Lucknow Museum, Oxford, 1920.
N.S				Numesmatic Supplement to the Journal of the Asiatic Society of Bengal.
R.				Regnal year.

The article on the Coins of the Kings of Awadh contributed by me in 1912, to N S, xviii, to which several references have been made, contains a useful though deficient catalogue, with thice plates. Many statements in the article itself need modification or correction.

GENEALOGICAL TABLE OF THE NAWAB-WAZIRS AND KINGS OF AWADH Mirza Nașir

	lafdar Jang (1739–1756)	(3) Shuja a-d-daula (1759-1775)	(4) Anafu-d-daula (1775-1797)	(0) S'Idat Alf (1798-1814)	III. Мирлямар Для <u>Ви</u> ля (1837–1842) IV Дляд Аля <u>Ви</u> ля (1842–1847) V Warm Ali <u>Bu</u> nя (1847–1866) Belie Qadr (prodamed Nawel-Wart during the Mutiny)
720–1730) Ik	anpar Khan	S) Shuftar	-b-ntave (*)	(6) \$' L dat	III. Y
(1) Muhammad Amin (3zdat Khān (1720-1739) Barhānn 1 Mulk	daughter m - (2) Abd I Mangur Khan Safdar Jang (1739-1756)			(5) Wealt All (1797–1798)	(7) Giláxiu polm Haidam (1814–1819) II Navinu doli Haidam (1807–1837 Mana Jin Prefender 1837

PART I

- (I) COINS STRUCK IN LAKHNAU BY THE NAWĀBS OF AWADH 1775-1819, WITH THE MINT-NAME MUḤAMMADĀBĀD BANĀRAS
- (II) COINS STRUCK WITH THE MINT-NAME SŪBA AWADH.

I. COINS STRUCK IN THE NAME OF THE MUGHAL * EMPEROR SHĀH 'ĀLAM II WITH THE MINT-NAME MUHAMMADĀBĀD BANĀRAS.

Metal No	Mint	Date	Obverse	Reverse
Æ 1¹ 2 3	سارس Banāras Muham- madābād	26	On flowered field اله محمد شــــاه باد حامی دیں شاہ عالم وســــل سایه کشور رد ر در هعت سکه	محمداناد میسب حلوس ۲۲ مانوس مرسب سارس M 2 1 and 2 in loop of س مارس مارس مارس مارس مارس مارس مارس مار
4 5	77	1201 26	As on No 1, but ۱۲۰۱ over	As on No 1
в	,,	1202 26	,, ; r r	>>
7 7 a 7 b	12	1203 26	" !r ~	,
8 9	,,	,,	,,	and M 7 over M 1
10 10a	,,	1204 26	عر ۱۲ م	As on No 1
11	,,	,,	,,	As on No. 8

¹ The Hijrī date is to be found below the last line of the obverse inscription, of Lucknow Museum Catalogue, No 4851 b, it appears on very few coins

SI:

² M = mint-mark, see table on p 59

	Motal No.	Mint	Date	Орметае	Reverse	
PER.	AR 12	Bankras Muham madkbid	1205 26	As on No 1 but	As on No. 1	
	13 14		1206 26	As on No 4, but		ť
	15 18 17		1207 26	four dots under sL		PL L 1.
	18		1208 26	one dot under st		
	19	,,		but M 8 under 1L	1	
	19 a			but four dots under 14.		
	20 20a		1209 26	M 9 under sL		
	21 22 23		1210 26	M. 8 under aL	and M. 6 over M. 1 M 10 below فرب	
	241		1211 26	N 11 under al-	As on No. 21	
	25 26		,,	As on No 24 but two dots instead of one in of		
	27	,,		As on No. 24 but five dots under sho		
	29 28			but four dots under 1L	*	

³ No. 24 has a mark T in the مائرس أه ما كه المحمد As this letter is this series is usually off the coin it is difficult to say what variations this mint mark undergoes.

					
Metal No	Mınt	Date	Obverse	Reverse	
Æ 30	Banāras Muham- madābād	1212 26	As on No. 4, but irir M 11 under شاء, and four dots in دیں of	As on No 21, but M. 6 omitted.	£
31	,,	23	M 11 under شاه, and five dots in دين of	27	
31 a	,,	,,	but M 11 under ماء only	>>	
32	,	1213 26	،، ۱۳۱۳ three dots under علث	33	
33	,,	77	یر بر M 12 under ما	and M 13 over M 1	
34 35 36	"	1214 26	ا الله الله الله الله الله الله الله ال	As on No 30. M 8 in س of سارس	
37 38	22	,,	(1) four dots under شاء (2) three dots under يں M 6 over	بارس of سُ 14 in سا	
39 40 41 41 a	,,	1215 26	ر, ۱۲۱۵ (1) four dots under شاء (2) three dots under يں M 6 over	سارس of سارس	
42	27	25	ا از	three dots in " of سارس	
43	,,	,,	but no M. 6.	three dots in س of سارس	

18		COINS OF AWADH					
	Metal No.	Mint	Date	Obverse	Reverse		
LVER	Æ 44 44a	Banāras Muḥam madābād	1216 26	As on No 4 If It Type of No 39 H. 6 over	As on No 39		
	45 48 47	,,		but type of No. 43	As on No 43		
	48 49		1217 26	Type of No 39	As on No 39		
	50			Type of No 43	As on No. 43		
	51 52	n	1218 26	Type of No 39 M 6	As on No. 39		
	53	,,		but date in very small figures and only two dots under ex			
	54 55	,,		Type of No 43	As on No. 43		
	58		1219 26	As on No 4 1713 (1) five dots under الله (2) two dots under ير II. 6 over م	As on No 30		
	57 58	,,		را) four dots under الله (1) two dots under دن			
	59			ا (1) three dots under دل (2) two dots under دل	-		
	60 61			(1) no dots under علم (2) two dots under س	and 3f 15 in سارس of سارس		

Metal No	Mint	Date	Obverse	Reverse	
Æ 62 63 64 65	Banāras Muḥam- madābād	1220 26	As on No. 4 (rr. Type of No. 56. M. 6.	As on No 30, and M 15 in نثارس of نثارس	SILVER
66 67	37	,,	Type of No. 60.	,,	
68 69	77	1221 26	Type of No. 56. M. 6.	,	
70 71)	"	Type of No 60.	39 ;	
72	>>	1222 26	Type of No 56 M. 6	29	
73 74	,,	,,	Type of No 60	"	
75	27	1223 26	Type of No. 56 M 6	;	
75 a 75 b		"	Type of No 60	55 1	
76 77	,,,	1224 26	Type of No 56 M 6	27	
78	>>	"	Type of No 60	35	
79 80	,,	1225	Type of No 56 M 6.	;	
81 82	,,	"	" irro Type of No 60	>>>	

	Motal No.	Mint	Date	Obverse	Reverse		
ER.	AR 88	Bankras Muham- madibid	1225 26	As on No 4. (1) H. 16 under 1. (2) Two dots under 2.	As on No. 30. No M. 10 س of تارس of		
	84 85	,	1226 26	Type of No. 83. M. 6	بنارس of سِّ H. 17 in		
	8 6 87	,,		(1) M. 16 and one dot under الله (2) Two dots under يري	п		
	88 89	**	1227 26	Type of No. 83 M. 6	but M. 15 m من of بدارس		
	90 91			Type of No. 86	بارس of س M 17 in		
	92	"	1228 26	Type of No. 83 M 6.	M 15 "		
	98 94	,		Type of No 86	M. 17		
	95		1229 26	Type of No 83 M 6	H, 15		
	96 97	,		Type of No. 86	M. 17 "		
	98	"	1230 26	177 Type of No. 80.	М 17		
	99 100			(1) M 18 under 1 (2) M 19 under 2 '	¥ 17		

¹ M. 19 is really only the two dots of the proupplemented by two crosses as ernaments

Metal No	Mint	Date	Obverse	Reverse	
飛 101 102	Banāras Muham- madābād	1231 26	As on No 4 rr Type of No 99	As on No 30 M. 17	SILVER
103 104 105	,,	1232 26	", "rrr Type of No 99	ننارس of س M. 17 in	
106	"	,,	(1) M. 18 and one dot under شاء (2) M 19 under	,,	
107 108	,,	,,	(1) M. 20 under شاء (2) Two dots under يں	33	
109	,,	,,	(1) Sıx dots under شاء (2) Two dots under يں	,,	
110 111 1121	,,	1233 26	Type of No 99	M 17.	
113 114	,,	,,	Type of No 106	M 17	
115 116	,,	,,	Type of No 107.	М 15.	
116 a	, ,,	"	(1) M 18 and one dot under شاء (2) Two dots under	M 17	
117	,,	1234 26	Type of No 107	M. 15	

¹ No 112 is a copper coin silver plated

II. COINS STRUCK IN THE NAME OF THE MUGHAL EMPEROR SHAH ALAM II WITH THE MINTNAME ŞÜBA AWADH.

	Metal No.	Mint	Date	Obverse	Roteine
LVER	Æ 118¹ 119	ارده Awadh Şüba	1229 26	اله محمدباد المحمد علم المحمد علم المحمد علم المحمد المحم	اردة موس موس موس موس M 4 under موس M 21 and M 2 over مارس مارس
	120	71		Nar 2 As on No. 118, but dots thus a under م	As on No. 118
	121 122	7,		Var 4 As on \o. 118 but two dots under ن only	n
	123	,		Nar 5 As on No. 118 but no dots under می or رم	
	124 125	*		Var 7 As on No. 118 but one dot under ن and two dots under	PLI 3.

¹ The varieties of this type correspond with the numbers used for those varieties in the Luckness Maximum Challegue

Metal No	Mint	Date	Obverse	Reverse	
AR 126	Awadh Şūba	1229 26	Var 9. As on No 118, but two dots thus : under only.	As on No. 118.	SILVER
127	9 ,,	"	Var. 10 As on No. 118. دیں written inside ماہ دیں of می No dots under	3 7	
128	,,	,,,	Var 12. As on No 118, but شا with three dots above over ير s to left of ير Three dots under	"	
			two dots thus : under مي		
129	37	,,	Var. 13 As on No 118, but two dots thus : under only	"	
130	,,	,,	Var 14 As on No 118, but two dots under ي and two dots under	12	
131	,,	,,,	Vai 15 As on No 118, but شاه to left of ين وصل to left of عالم Two dots under ين and one dot under	,11	
132	22	,,	Vai 16. As on No 118, but M 23 over ي and two dots under مي only	,,	
133	39	,,	Var. 17 As on No 132, but two dots under می and under) 7	
134	25	"	Vai 18 As on No 132, but one dot under ي and two dots under M 23	"	

	Motal				
	No.	Mint	Date	Obverse	Reverse
VER.	Æ 135	Awadh Süba	1229 26	Var 20 As on No. 118, but ب written thus. M. 23 over ي and no dota under ي or ي	As on No. 118
	1361	1	1217 26	ل عالم فادساء ســـــــــــــــــــــــــــــــــــ	مانوس میست ۲ <u>۸</u> ۱ علوس سا
				ا ۱۲۱ مغت کسور 14 کا	ا المارس فرب حلوس M. 4 under 21. I 8

¹ The letter A on the reverse of this curious coin may be the first letter in the name of some European adventurer or it may stand for Aanfu-d-daula; the mint name, unfortunately missing, would probably help towards its identification.

GHĀZĪU-D-DĪN HAIDAR

An. 1231-1213

AD 1819-1827

Metal So	Mint	Date	Observo	Reserve ,
A 1	Süla Anadh Däru salfanat Lakhnau	1239	In triple circle, middle one of dots ار فعل دو المش الدس حيدر التن الدس حيد التن المد التن المد التن التن التن التن التن التن التن التن	GOTA
			الي سب شاء رمن	سکه رد در اسیم و زر ا عازی الدیں حیدر عد er by the grace of the great
			and Almighty God Ghāzīu-d-dīn Haidar, of loft	

					·		
	Metal No.	Mint	Date	Obverse	Reverse		
ILVER	R 2 3 (ringed)	Şüba Awadh Diru-l- amirat Lakhnan	1284 26	باد الا محمد اله محمد اله محمد اله محمد اله محمد and r1 مام اله عالم اله عالم اله عالم اله عالم اله كمور رد			
				Ornaments in field M = below st.			
				کسور of ر مر L 24 over W 172 B 105	Pl, L. 5		
				The obverse of the above is special ornaments, flag the '26 Ban issue of Ālems nāme. Cf. Part	fish, &c., of the reverse of the Benkras must in Shith		
7				The couplet 25 کسور سادہ فضل الد ساد عالم باد ساہ			
			İ	Struck coin in the Seven Chin favour The defender of the faith of Shih Alam.	nes the shadow of the divine		
	4		#	Nar 2. As on No. 2 but	As on No. 2		
	5 5 x		,,	W 171 Nar 3 As on No. 2 but M 26 over 1 of 2000 W 1 2			

•			•		
Metal No	Mint	Date	Obverse	Reverse	
Æ 6 7	Sūba Awadh Dāru-l- amārat Lakhnau	1234 5	Type B In his own name, the Nawābī Var. 1. As on No 1, but date irrr M. – below حيدر w. 172 S. 11		LV ER
8	39	,,	Var 2. As on No 1, but without M -	זי	
9 10	72	1235 ahd	Type C Dating from his Var 1 As on No 1, but date ۱۳۳۵ M _ below ميدر and written thus with two dots W. 171 S 1	P1. I. 6 s coronation in A H 1234 As on No 2, but	
11 12	17	"	Vai 2 As on No 9, but الدن written without dots W. 171	As on No 9	
13	22	"	most of inscription wanting W. 20 5	but only part of arms and date احد عدا appear on the coin.	

	Motal No.	Mint	Date	Obverse	Raverse
SILVER	Æ. 14. 15. 16. 17.	Şüba Awadh Däru-s- saltanat Lakhnau	1236 2	Var 1 As on No. 1, but date 1 rrs M under	
	18			Var 2 As on No. 1 but without C W 171	
	33 31 30 10	n	1237 3	As on No. 14 but date 117 11 — under W 171 5 B 1	but r
	23 24 35	, ,,	1288 4	As on No. 14, but date 11 As on No. 14, but date 12 As on No. 14, but date W 1715 W 1715 B. 1-05	As on No. 14 but
	26 2 7	,	1289	Var 1 As on No. 14 lut date : rri M. = under مدر of مدر to left of حدر 20 W 1715 8 1	•
	28		, ,	Var 2. As on to 14 but date rent and larger script and of c of مسلم over _ fewer ornaments in ground. W 1"15	-

Metal No	Mint	Date	Obverse	$\mathbf{Reverse}$	
AR 29	Süba Awadh Dāru-s- saltanat Lakhnau	1240 6	Var 1 As on No 14, but date rre. M. عدر under حيد written thus without dots W. 171	As on No. 14, but	silver
			S. 95.		ž.
30	,,	"	Vai. 2 As on No 14, but date ire. and الدن written thus and larger script.	2)	
			₩. 171·5.		
31 32	,,	1241 7	As on No 14, but date ۱۳۶۱ M حیدر under حیدر without dots)) V	
			W 172. S 95.		
33		1242	As on No 14, but date		
34 35);	8	under حيدر M حيدر W 171 S. 1	*** **	
			5. 1		
36	"	1243	but ۱۲۴۳ M حunder حيدر	" 1	
	1		W 170 S. 9		

	Metal No.	Mint	Date	Obverse	Reverse
COPPER	Æ 37¹ 88	Süba Awadh Dăru l amărat Lakhnau	1234 26	As on No. 2 ITT but without and without special ornament over, of W 183	
	39 40		1235 al _i d	As on No. 11 Irre but without C W 1835 S. 9	oe C As on No 9 but Lel Pl. I. 7
	41 42	Şüba Awadh	1286 2	As on No. 18	As on No 14 but
	_	Dāru-s- miţanot Lakimau		W 183 B. 85	
	43	, !	1237 3	but 1757 W 182 5	ņ
	44		1238	W 1825 S 9	*
		1		W 184	

¹ The copper follow the silver coins in every respect, except that they are much cruder and are usually without the ornaments.

Metal No	Mint	Date	Obverse	Reverse	_
Æ 45	Sūba Awadh Dāru-s- salţanat Lakhnau	1239 5	As on No. 41. 1779 W. 185 S. 85.	As on No. 41, but	COPPER
46	22	1240	", irr. W. 182. S. ∙85) T	

II naşîru d d**î**n *ḥai*dàr

А.н. 1243-1253

А. Д 1827-1837

	Metal No.	Mint	Date	Obverse	Reverse
SILVER	Æ 47 48 49	Sübo Awadh Dāru-s saltanat Lakhnau	dh ahd one of	Type A. In the z In triple circle, middle one of dots	Situate as obverse, Arms as in Ghasiu-d-din's coin No. 1 but in middle of arms
			,	سبېر ۱۳۴۳ رده ر لطف <u>هم</u> در هر سکه سا	
				Ornamented ground W 171 S. 1	PLI 8
				The couplet is رده ر لطف اله حهان سلمان حاه	
				In the world by the grace of atruck With (the name of) the king the high exalted one	
	50		1241 ahd	As on No. 4" but date street	As on No. 47 but date and (blurred).

Hetal No.	Mint	Date	Observe	Roverso	
.R 51 52 53	Sülm Awadh Därn siltanat Lakhnan	1233	An on No. 17, but date tree. W. 171-5. S. 1	As on No. 47, but	SILVER,
54 55 58	••	1245 2	but 1790 and M. 14 over 112 in second line. W. 172 S9	neime el din Handan	
57	9.9	1216	ادشاء حيدر ا۲۴۲ مهدى نصير الدس يــــــ ار فصل حتى ظل اله نا ســـــــكء رد نرسيم و زر ground of dotted ornaments W. 172 5. S. •85.	As on No 47, but	
			The couplet is It couplet is It couple	ایس مهدی نصیر gold, under the grace a	and
58	,,	1246	M. 169 5 S 9	As on No. 47, but	

Metal No.	Mint	Date	Obverse	Reverse
Æ 59	Şüba Awadh Dāru-e- salţanat Lekhnan	1247 4	As on No. 57 but frey W 153 5 S. 85.	As on No. 47, but
60 1	, ,,	124- 4	Top and bottom lines of inscription missing	•
!			₩ 43 8 6	Pl. I. 10
Øl	n	1247 5	" 117€v ₩ 171	17 •
			S. 85.	
62	7	1248 5	Var 1 As on No. 57 but 1174 W 170 S 85	,,
63 64			Var 2. An on No. 57, but ۱۳۶۸ under نصر W 172 5 B 95.	*
65 68	'n	1248	An on No 57, but 177A over Law W 171 S. 85.	"
67 68		1249 G	As on No. 57 but 1784 under Law 172.	"

Metal No	Mint	Date	Oliverie	Reverse
••	;		Туі	ne ('
A1 69	Sübn Awadh D'iril-t- Faltanat Lakhnau	1249 7	Within a border of raya Ar on No. 57, but irri under W. 1725. S. 1.	Within a border of raya Arms Supporters, two tigers holding pennants as before, but the two fish enclose a katār instead of the regnal year. Crown instead of katār above fish, and umbrella surmounts crown Inscription in one line round arms
				ککہو سد ک حلوس میمت مادوس
70	27	1250 7	As on No. 69, but	As on No 69
			₩. 172 5 S95	
71 72 73	23	1250 8	As on No 69, but are in J of نصل M. 27 under مير W. 171.	bnt ^
74		1050	s ⋅9.	Pl I. 9
10	37	1250	حیدر مهدی نصیر ۱۲۵۰	As on No. 69, but middle of arms only visible
			W 11.5 S. 5	
75	"	1251 8	Vai 1 As on No 69, but iroi undei صير	but ^
			W. 172 S 95	

	Metal No.	Mint	Date	Obverso	Reverse			
SILVHR	AR 76	Süba Awadh Diru-s saltanat Lakhnau	1251 8	Var 2 As on No 69 but tro; and cruder script. W 170 S. 9	As on No 69 but			
	77 78	,	1252 8 (s1c)	As on No 69 but (r in المعنول As on No 69 but (r in المعنول of عدل of عدل W 1705 SI. 85	•			
	79	,	1251 9	As on No. 69 but 1701 Under نمير W 172 B 95	"			
	80 81		1252 9	Var 1 As on No. 69 but irer under سیر W 1715. S 9	•			
	82			Var 2 As on No. 69 but 11-97 under نصر and finer script. W 172 S 9				
	83 84			Var 3 A4 on No 7" but 1707 W 1705 B. 75	۳			

			~	فللمنافض فالمنافض المنافض المن	
Untal No	Mint	Date	Olivateu	Reverse	
Æ	; {		Typ	е Л.	COPPER
85	Subsection	1213 nhd	As on No 47, but without ornaments 1185	As on No. 47,	
	Falt inst Lakhnau		W. 182-5. S 9		
87 88	3 • j	1241 alid	å tangag h p	,	
	}		₩ 181. s0.		
89	, ,	1211	। हाहाह १०	· · · · · · · · · · · · · · · · · · ·	
	,		W. 18 ⁰ S. 85		
	***		Тур	e B	
90 91	,	1215 3	As on No 57, but مبدر written thus and date 1780 over ي in second line, and all within dotted border, but no ornaments	" r	
			w. 186 s. ⋅9.	Pl. II. 1.	
92 93	,,,	1246 3	As on No 90, but	" "	
			W. 187⋅5. S. ⋅9		
94	,	1246 4	As on No 90, but	As on No 85, but	
			W. 186 5 S. 9		

					
	Hetal No.	Mint	Date	Obverse	Reverse
JOPPER	Æ 95	Süba Awadh Däru-s- saltanat Lakhnau	1247	As on No. 90 but	As on No. 85, but
	96		1247 5	" 1754 W 1845	ð
				8 9	
	97 98		1248 5	17PA	" "
				W 185 S. 8	
	99	:	1249 6	but 11#4 under لمير	7
				₩ 1855 \$ 83	
		1		Type	o C
	100	,,	1250 7	As on No 90 but 178 under نصر	As on No. 69
				₩ 1865. B 8	
	101		,,	As on No. 71,	n
				W 1495 S. 85	
				This coin was probably one from a rupee die	e silvered over it is struck

III MUḤAMMAD 'ALĪ SHĀH

л п. 1253-1258

A D 1837-1842

Metal No	Mint	Date	Obverse	Reverse
AR 102 103	Şūba Awadlı Baıtu∙s- salţanat Lakhnau	1253 ahd	Typ Vai 1 Within circle of rays رمان شـــاه در حهان محمد على ناد ۱۳۶۳ ســـکه رد	Arms. In centre one fish surmounted by numeral (supporters, two women bareheaded, with hands supporting crown, and standing on scroll. Inscription reading round arms.
			M. 28 over حهاں and to left of last line	لكهبو سة احد حلوس ميمس
			w. 172 5 s. 1	Pl. II. 2
			The couplet is که رد در جهان اد شاه زمان With grace and benevolence Muhammad 'Alī, Emperor	و على د ce struck coin in the world,
104 105 106	,,	77	Vai 2 As on No 102, but ir حیاں ۳ written thus, and M 29 over	As on No 102
107	,,,	1254 ahd	W. 171 Var 1. As on No 102, but المحال ال	39 '

	42		COMS OF AWADII			
	Motal No.	Mint	Date	Obverse	Reverse	
SILVER	Æ 108	Şüba Awadh Baitn-a- saltanat Lakhnau	1254 •hd	Var 2. As on No. 102 but M. 14 over on No. 102 M. 24 over date. W. 172		
	109			Var 3 As on No. 107 but date 118 مهان و written thus. IL 29 over مهان W 172	,	
	110			Var 4 As on No 109 but in addition M. 31 in ن ومان W 171	,,	
	m			Var 5 As on No. 109 but M 32 in مال 10 ومال Var 1"1	n	
	113 113		1254 2	Var 1 As on Vo. 107 but 1126 If 24 over مہاں W 172 B 9	but rain and humoral above fish has disappeared.	
	114 115			Var 2 As on No. 112 but no M over	As on No 112 but women wear hatz.	
	116		1255	ا Ar On ام ام 107 العدل العداد العد	As on \0, 114	

Metal No	Mint	Date	Obverse	Reverse	
Æ 117 118	Sūba Awadh Baitu-s- salţanat Lakhnau	1255 2	Var 2. As on No. 107, but 1000 in last line over حود No distinctive M. on coin	As on No 114.	SILVER
119	,	1255 3	As on No 107, but 100 No M over M 14 to left of last line. W. 171.5 S95	but r	
120	27	1256	As on No. 119, but 1707 W. 172 S. 1	"	
			Tur	oe B	
121 122	Mulk Awadh Baitu-s- saltanat Lakhnau	1256	As on No 119, but 1707 M 14 in last line W. 171 5 S. 1	As on No 114, but and ملك اوده nstead o	of
123)	1257	m 33 m last line.	As on No 121 M 14 beneath scroll.	
			W 171 5. S 95	Pl. II. 3	3.
124	"	1257	Var 1 As on No 119, but 100 < M 33 in last line W. 172 S. 1.	but 9 M 14 beneath scroll	

	Metal No.	Mint	Date	Obverse	Reverse
SILVER	Æ 125	Mulk Awadh Baitu-s- saltanat Lakhnau	1257 5	Var 2 As on No 119 but rov and M. 14 W 172.	M., and much cruder
	126		1258 5	Var 1 As on No. 119 but tro M. 38 in last line. W 1715 H. 9	but 6 ML 14 below scroll
	127			Var 2 As on No. 119 but 170a, and M. 14. W 1725	but no M. and cruder

IV

AMJAD 'ALĪ <u>SH</u>ĀH

А.н. 1258-1262

AD 1842-1847

Metal No	Mint	Date	Obverse	Reverse
A/ 127 a	Mulk Awadh Baitu-s- saltanat Lakhnau	1262 5	Within circle of rays on ornamental ground: شاة زمن عالم پناة على على نتا تيد اله ظل حق المحد ١٢٢٢ هم ١٢٢٢ هم در حهان رد سكة شا خلل Tive dots in الله على	Within circle of rays. Arms a fish surmounted by a crown, surmounted by an umbrella—two curved swords enclosing the whole Inscription round arms one old less than the surmounted by an umbrella—two curved swords enclosing the whole Inscription round arms one old less than the surmounted by a crown, surmounted by a crown curved swords enclosing the whole Inscription round arms one old less than the surmounted by a crown, surmounted by a crown, surmounted by an umbrella—two curved swords enclosing the whole Inscription round arms one old less than the surmounted by an umbrella—two curved swords enclosing the whole Inscription round arms one old less than the surmounted by an umbrella—two curved swords enclosing the whole Inscription round arms one old less than the surmounted by an umbrella—two curved swords enclosing the whole Inscription round arms one old less than the surmounted by an umbrella—two curved swords enclosing the whole Inscription round arms one old less than the surmounted by an umbrella—two curved swords enclosing the whole Inscription round arms one old less than the surmounted by an umbrella—two curved swords enclosing the whole Inscription round arms one old less than the surmounted by an umbrella—two curved swords enclosing the whole Inscription round arms one old less than the surmounted by an umbrella—two curved swords enclosing the swords enclosed by a surmounted by an umbrella—two curved swords enclosed by a surmounted by an umbrella—two curved swords enclosed by a surmounted by an umbrella—two curved swords enclosed by a surmounted by an umbrella—two curved swords enclosed by a surmounted by a surmo
Æ			The couplet is — شاهی نتا ثید اله شاه رمن عالم بناه Struck royal coin in the worl Amjad 'Alī, monarch of the the shade of God	طُلُ حَقَّ الْمَعَدُ عَلَى d through the help of God
128 ¹ 129 130 131	,,	1258 ahd	As on No 127 a, but 1794 but no dots in J of كال 5. 172	As on No 127 a, but احد PI. II. 4.

 $^{^{1}}$ The dies of all these four coins differ slightly—but not sufficiently, in my opinion, to constitute separate varieties

				, 	
	Metal No.	Mint	Date	Opasse	Reverse
SILVER	Æ 132	Mulk Awadh Baitu-s- saltanat Lakhnan	1259 abd	Var 1 As on No. 128 but 1703 Four dots in J of الله W 1725 S 95	An on No. 128
	183			Var 2 As on No 128 but two dots over ق of محمد missing Five dots in j of الله	"
	184 185		1259 2	Var 1 As an No. 132, 1703 W 172. S 9	bat r
	186		"	Var 2 As on No. 133	
	187 188		1260 2	As on No. 132 but 171 W 171 5 B 9	n
	139	,,	1260 3	Var 1 As on No. 132 but 177 W 1~15 H. 95	" r
	140	"	,,	Var 2 As on No. 133 but 171 W 172 5	

Metal No	Mint	Date	Obverse	Reverse	- -
#R 141	Mulk Awadh Baitu-s- saltanat Lakhnau	1261 3	Var. 1 As on No. 132 but 1711 W. 172 S. 1	, As on No 128	SILVER
1 42 143	,,	,,,	Vai. 2. As on No 133 but 1711 W. 170.5	,,	
144	22	1261 4	Var. 1 As on No 132 but 1725. S 9.	but 1º	
145	,,,	,,,	Var. 2 As on No 133 but 1711	>>	
146 147	22	1262 4	As on No 133, but 1717 W 1715 S 1	22	
148 149)	1262	As on No 128, but Irir Five dots in J of علل 5 \$172.5\$	θ	
150 151	,,	1263 5	As on No 148, but (177 W 172 S 9	23	

	Metal No.	Mint	Date	Obverse	Reverse
COPPER.	Æ 152	Mulk Awadh Beitu-s- saltanat Lekhnen	1258 ahd	Within circle, As on No 128 Irea but no ornaments. W 184. S 8	Within circle As on No 128 Del P1, II. 5
	153		125-	but Ire-a very crude com. W 184 S. 8.	No date on coin.

V WĀJID 'ALĪ <u>SH</u>ĀH

А.H. 1263-1272.

A.D 1847-1856

Metal No	Mint	Date	Obverse	Reverse	
<i>A</i> J 153 a	Mulk Awadh Baitu-s- saltanat Lakhnau	1264 ahd	Typ Var. 1 Within circle of rays. المطال عالم نادشاة على التيد اله ظل حق واجد التيد اله طل حق واجد التيد اله طل حق واجد التيد اله طل من و رر مسيم و رر سيم و رر سيم و مدل التيد الله طل fou dots in J of وصل التيد الت	Arms Supporters, two mermaids holding clubs outwards and pennants inwaids Between staffs of pennants, a shield or boss in centre above shield a crown surmounted by an umbrellabelow, two swoids and crossed clubs a scroll beneath all Around arms—	
			سلطان عالم نادشاه Struck com on gold and sil divine help	مانوس Pl. II. 6 Pl. ary مانوس مانوس Pl. II. 6 wer through the grace of the the world, the monarch, the	
AR 154 155 155 a	,,	1263 ahd	Typ Var. 1 As on No 153 a, but irir W 172 S 105		SILVEE

	Metal No.	Mint	Date	Орлегае	Reverse
LVEB	AR 156	Mulk Awadh Baitu-s- salfanat Lokhnau	1263 aḥd	Var 2 As on No. 154 but fire dots in J of الله and in J of عمل 4 W 170.5.	As on No. 153 a.
	157		1265 (sto) ahd	As on No 156 but 1719 W 171 B. 95	
	158		1264 2	Var 1 As on No. 154 but 1717 W 170 5. S 95	As on No. 154 but
)	159			Var 2 As on No. 156 but 171# W 171 5.	n
	180 161	P	1265 2	As on No. 156 but	n
	162	,,	1265 3	Var 1 As on No 154 but 1710 W 172 B 9	ŗ
	163 104 105			Var 2 As on No 156 but 1710 W 171	

			1		
Metal No	Mint	Date	Obverse	Reverse	
Æ 166 167	Mulk Awadh Baitu-s- saltanat Lakhnau	1266	Var. 1 As on No. 156, but ا۲۱۱ written thus w. 1715. s. 1	As on No 154, but	SILVER
168	27	"	Var 2 As on No. 156, but حن written thus. W. 1725	,,	
169	77	1267 (810) 3	As on No 156, but 171 < written thus. W. 170 5. S. 95	"	
170 171	27	1266 4	As on No 156, but 1717 written thus W. 171. S 9	but re	
172	>>	1267	Var 1 As on No 156, but اتا < written thus W. 172 S 1.	13	
173	,,	,,	Var 2 As on No 156, but حن written thus W. 1715		

	02	COMID OF RIVEDIA						
	Metal No.	Mint	Date	Obverse	Reverse			
ILVER	ÆR				e B.			
	1741	Mulk Awadh Akhtar nagar	1267 5	As on No. 156 but iri < written thus.	As on No. 154 but in- scription around crims as follows —			
		nægar.		₩ 172 g 95.	ضرب ملك اوده احترفكر سـه ٥ حاوس منهنب مالوس			
					Pl. II. 7			
				Тур	e C.			
	175	Baitu-s- saltanat Lakhnau Mulk	1267 5	Var I As on No. 154 but 171 < written without dots.	scription around arms as follows —			
		Awadh Akhter nagar		₩ 171 5 B 1	مرب بس السلطس لکہو ملاہ اودہ اخبرلگر سہ ہ حلوس مسب مانوس			
	176 177 178			Var 2 As on No. 154, but date rry and five dots in J of الله and four in J of نعلی سب written without dots.	As on No 175			
			ļ	W 1715				
	179		,,	Var 3. As on No. 156 but 173 < oz. written thus.	н			
				₩ 1 ⁻ 1				
	180			المد 4 As on No. 154 المد 177 المد 175 المد 175 الم				
				ur 1"?				

I now recognize this as a distinct type of JASA, Yam, Sappl, XVIII | 1118, p. =1

					and the state of t
Metal No	Mint	Date	Obverse	Reverse	
Æ 181 182	Baitu-s- saltanat Lakhnau Mulk Awadh Akhtar- nagai	1268 5	As on No 180, but W. 1715 S. 1.	As on No. 175.	SILVER
183 184 185 186 187	,,	1268 6	W. 171 S. 9	but 1	
188 189 190 191	,,,	1269 6	Var 1 As on No 180, but 1715 W. 1715 S 95	"	
192 193)	'',	Var. 2 As on No 180, but 1719 and خي written thus	133	
194	"	,,,	Var. 3 As on No. 154, but اتاء and five dots in J of علی and letter ا in J of عدی written without dots w. 1715.	"	
195	,,,	1269 2 (for 6)	Var 1 As on No 188, 1719 W. 1725 S. 95	but r (= 1)	
196 197 198	- "	,,,	Var 2 As on No 192	,,,	

	Motal No.	<u>K</u> int	Date	Obverso	Reverse
2	Æ 199 200	Baitu-s- saltanat Lakhnau Mulk Awadh Akhtar- nagar	1269 7	Var. 1 As on No 194	As on No. 175 but
	201	n		Var 2 As on No 194 and in addition five dots in of war 171 5	
	202			Var 8 As on No. 154 but 1171 and M. 34 10 و of دي and letter in و of دي written without dots. W 171 5	n
	205¹		1270 7	Var 1 As on No 154 but 17 < and one dot in J of Jb Letter \(\text{in J of Jb}\) W 171 5	,
	204	n		Var 2 As on No 154 but ir < and five dots in j of إلى Letter i in ن of محي Star in j of يقل W 171 5	
	205 206	"		Var 3 As on No. 203 but M 31 in J of لغه and also in J of لغه ا in J of عدل written thus. W 171-3	n

¹ The reverses of all coins of type C differ lightly in design from year to year especially in the form of the artolic aparticularly noticeable change takes place in the essenth and eighth regular years whom the acroll is a creek at in shape.

Metal No	Mint	Date	Obverse	Reverse	
Æ 207	Baitu-s- saltanat Lakhnau Mulk Awadh Akhtar- nagar	1270 7	Var 4. As on No 203, but 1 and one dot in J of طلل Star in J of عص written without dots W 171 5	As on No 175, but	SILVER,
208	57	,,	Var 5 As on No 203 ا ا ا ا ا ا ا ا ا ا ا ا ا ا ا ا ا ا ا	1)	
209 210	,,	1270 8	Var. 1 As on No 205 W 172 S 9	>> ^	
211	,,,	,,	Var 2 As on No 208.	2)	
212	,,	37	Var. 3 As on No 154, but ۱r < ۰ and ۱ in الله only only حق written without dots W 1715	,,	
213 214	>>	1271	Var. 1 As on No 212, but 172 S 105	,,	

Metal No	Mint	Date	Obverse	Reverse		
7ER R 215	Baitu-s- solfanat Lakhnau Mulk Awadh Akhtar nagar	1271	Var 2 As on No. 212, but 17 4 1 and in addition two dots in of	As on No 175 but		
216			Var 3 As on No. 212 but tr < 1 and 1 and one dot m j of الله Five dots m j of لله	n		
217 218		1271 9	W 172 Var 1 As on No 212 but	•		
219 220			Var 2 As on No. 215	17		
221			Var 3 As on No. 154 but احد ا and four dots in j of اله Letter I m و اله Derice in j of معلى not clear W 1715			
222 223		1272 9	Var 1 As on No. 212	r		
324			W 170 5 S 100 Var 2 Vs on Vo 215 but ir r			

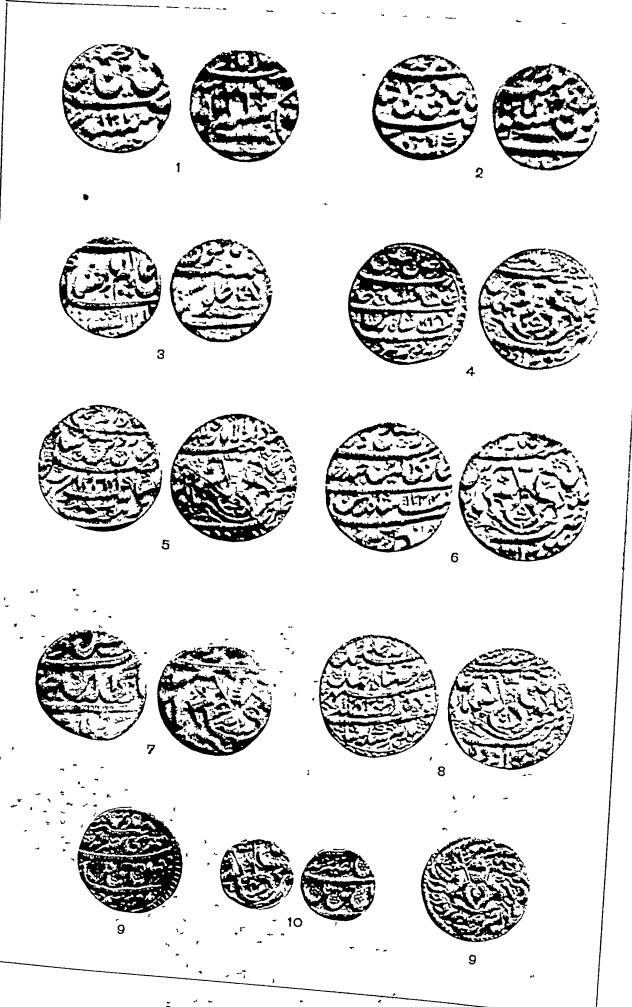
I Most of the crims of 1 md are the large coin at rwing the fall bord r of rays.

					-
Metal No	Mint	Date	Obverse	Reverse	
R 225	Bartu-s- saltanat Lakhnau Mulk Awadh Akhtar-	1272 9	Var 3. As on No 221, but ir < r and four dots in فصل of فصل	9	SILVER
١	nagar			Pl II. 8	
226	,,	1272 10	Van. 1 As on No 212, but	» 1•	
			5. 1.03		
227	27	2?	Var 2. As on No 154, but r < r and five dots in J of طل and in J of فيل Letter l in و of which	"	
			is written without dots		
			W 171 5.	e A	
Æ 228	Mulk Awadh Baitu-s- saltanat Lakhnau	ahd	As on No 154, but no circle of rays Traces of date over in last line W 180 S .9	As on No 154 احد	COPPER
			Tyr	oe C	
229	Bartu-s- salṭanat Lakhnau Mulk Awadh Akhtar- nagar			As on No 175 Date not clear.	

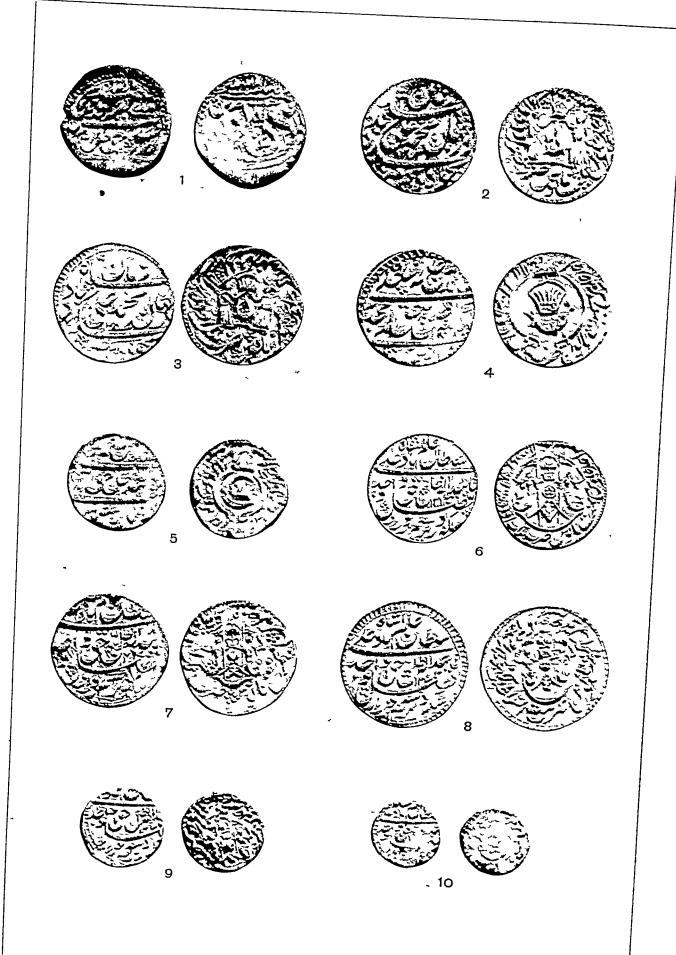
	Metal No.	Mint	Date	Obverse	Reverse
OOPPER.	Æ 230 ½	Baitu s- salfanat Lakhnau Mulk Awadh Akhtar nagur	1270 8	As on No. 229 Letter In محن and one dot in ل of لله عليه 98 98. 7	As on No. 178 but , (Pl. II. 9
	281. 1			₩ 455 B 6	Pl. II. 10
	282		9	Date off the coin. Letter \ \ in \ J of J of W \ 177.5 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	,
	283 eq		12711	ال ۱۲٪ ۱۱ الدtter l in J of مثل W 165-5 B 7×55.	No date on coin.
	234 235 236 237	;	_	Dateless coins—t	wo very crude

TABLE OF MINT-MARKS

	2	3	4	5 D	6
، ص	ε • •	9	10 →—←	" •	ن ع
13	14	15	<i>j</i> ·	17	18
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25	26 *	27 ***	28	29	30
31	32	33	34 + + + +	35	



1 11/2 a -



SECTION H

COINS OF MYSORE

AND

MISCELLANEOUS COINS

or

SOUTH INDIA

BY

J. R. HENDERSON, C.I.E., M.B.C.M (Edin.)

Polymer Supplement, Made of Government He for

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INTRODUCTION

The coms dealt with in this section were issued by the rulers of Mysore State in Southern India, and may conveniently be arranged in the three following divisions:

A The earlier Hindu series, comprising all the coins issued prior to the Muhammadan period.

B. The Muhammadan series, comprising the coins issued by Haidai 'Alī and his son Tīpū Sultān, from about A D 1763 to 1799.

C. The later Hindu series, comprising the coins issued by Krishna Rāja Wodeyar, from A.D 1799 to 1843

A. THE EARLIER HINDU SERIES

The only coin belonging to this series in the present collection to which a date can be assigned, is the well-known Canteroy fanam struck by Kanthīrava-Narasa-Rāja of the Wodeyar dynasty (A D. 1638-59), bearing on the obverse a figure of Nārasimha and on the reverse the ruler's name in an abbreviated form, in Dēvanāgarī. This fanam, which was probably frequently reissued by later rulers, was according to Hawkes (Coins of Mysore, 1856), finally recoined by Dīwān Pūrnaiya during the minority of Krishna Rāja. The original coin, which is of somewhat greater diameter than the latest reissue, was known locally as the agala Kanthīraya hana or broad Canteroy fanam, while the latter was termed the gidda Kanthīraya hana or small thick Canteroy fanam. Coin No. 2 of the catalogue is probably a specimen of the gidda fanam

The remaining coins of this series bear no indication of the period at which they were struck, but their general appearance and relative abundance would lead one to assign them to the later sovereigns of the Wodeyar dynasty, and it is probable that some of them were recoined by Haidar 'Alī, who issued but few coins on his own account. With the exception of the 'battle-axe' series, to be referred to shortly, all the unassigned coins in the present collection bear on the reverse an arrangement of double lines crossed at right angles, frequently with symbols of unknown meaning in the interspaces, constituting what is termed by Tufnell (Catalogue of Mysore Coins in the Collection of the Government Museum, Bangalore, 1889) the chequered reverse

type. On the obverse is to be found an animal, most commonly the elephant, but also a bull, peacock, &c., figures of Lakshmi, Ganeka, Hanuman, Garuda, &c., and finally a series of Kanarese numerals.

The elephant which appears so frequently on these coins was perhaps taken from the Gajapati pagoda struck in all probability by the ancient Ganga Kings of Mysore and later on it was extensively adopted by Haidar Ali and Tipū Sultān for their copper coins and also to some extent by Krishna Rāja. The Kanarese numeral series exists in two sizes, though only the larger is present in the collection under review numbered continuously from 1 to at least 32. No satisfactory explanation of these numbers has ever been adduced, and if they end as has just been indicated one is tempted to suppose that they may in some way commemorate the reign of a sovereign who ruled for thirty two years, such as Chikka Dèva Raja (a.d. 1672-1704) Unfortunately however for this theory Jackson (Coin Collecting in Mysors, p. 18 1909) mentions a coin with the number 33 and there is no sovereign to match. The series was attributed by Sir Walter Elliot to Chāma Rāja V (a.d. 1731-75) during whose reign the sovereignty of Mysore was assumed by Haidar Ali.

The copper coms of the tiger and battle-axe type, which were first attributed to Mysore by Marsden, are included in the catalogue with considerable reserve. The theory that they were issued by Tipu Sulfan is to some extent borne out by the weights of the two larger coms which are slightly heavier than his half and quarter paiss their nearest equivalents and the distribution at the present day appears to indicate that they were chiefly used in Malabar

B THE MUHAMMADAN SERIES

Comparatively few varieties of coin were struck by Haidar Ali and till the later years of his reign he was probably content as regards the copper coinage to reissue the types used by his prodecessors. His pagoda known as the Bahāduri pagoda was copied from the Ikkēri pagoda struck by Sadāsiva Nāyaka of Ikkēri in the Shimoga District of Mysore which in turn followed a Vijayanagara model. It bears the seated figures of Siva and Pārvati and the initial letter of Haidar's name (-) is placed on the granulated in vere. The gold coinage also included a half pagoda and fanam similar to the pagoda except in size and dated fanama bearing Haidar's initial on the obverse. All these coins are believed to have been struck at Nagar formerly known as Bednür which Hai lar originally intended to make his capital. In A.H. 1195 (A.D. 180-1) and in the following year though none of the latter is represented in the present collection Haidar's truck copper paisas at Lis capital of

Seringapatam, with the elephant obverse and date and mint-town recorded on the reverse, a type which was afterwards copied very extensively by his son Tīpū Sultān. Haidar's cautious policy towards his Hindu subjects is illustrated by the representations of Śivaite deities, which, contrary to the dictates of his own religion, he permitted to appear on his gold coins, and there is no further indication of his personal authority than the initial letter of his name

Contrary to the policy of his father, Tipū Sultān during the sixteen years of his reign issued coins in bewildering variety, from a number of different mints, on none of them, however, is the name of Tipū to be found. Whereas Haidar was content to adopt the Hindu coinage in pagodas and fanams which had long existed in Mysore, Tīpū introduced the Muhammadan system of muhis and More orthodox perhaps than Haidar, or at any rate less tolerant of the religious views of his Hindu subjects, no concession to their faith is to be found on any of the coins of Tīpū Sultān, and during his reign change and innovation became the order of the day. Many of the coins bear strange titles, the mint-towns frequently appear under new and fantastic names, a new system of numeration and nomenclature in connexion with the cyclic years was adopted, and finally the Hijrī reckoning was replaced by the Maulūdī era dating from the birth of the Piophet A brief account will now be given of each of these innovations of peculiarities in the comage

The Titles of Tipū's Coins

The names of the gold coins have reference to Muhammadan Khalīfas The Muhr or Ahmadī takes its name from the 'most praised', a designation of the Prophet, the half-muhr or Sadīqī is derived from 'just', the special designation of Abū Bakr, the first of the four Khalīfas, the pagoda or Fārūqī has its origin in 'timid', the title of 'Umar, the second Khalīfa The fanam, on the other hand, which corresponds in value to one-tenth of a pagoda, bears no name on the coin itself. The weights of the muhr and half-muhr show that these coins were intended to be the equivalents of four and two pagodas respectively

The silver coins, with the exception of the smallest, take their names from the Imāms and thus, as in the gold series, commemorate the names of holy men. The double-rupee or $Hardar\bar{\imath}$ is named from the names of holy men. The double-rupee or $Hardar\bar{\imath}$ is named from a line, the title of 'Alī, the first Imām, and perhaps Tīpū was guided in his choice by the fact that it also recalls his father's name, the rupee or $Im\bar{a}m\bar{\imath}$ is apparently a general designation for all the twelve Imāms, the half-rupee or ' $\bar{A}bid\bar{\imath}$ is derived from $abcdef{a}$

Ali Zam al Abidm, the fourth Imam, the quarter rupee or Biquri is named after مدن البات Muhammad al Baqir the fifth Imam, the two anna piece or Ja fari comes from المادن Ja afar al-Ṣādiq, the aixth Imam the one-anna piece or Kārimī is from مرض الكافي ال

The first of the copper coms to receive a name was the double-paisa, which from the date of its issue in A.M. 1218 up to the year A.M. 1221 was known as with the main after Tithman, the third Khalifa. In the Mauludi year 1221 all the copper coms were named after certain of the heavenly bodies, and in different double-paisas of this year both the old and the new names occur. The double-paisa was renamed with the paisa was termed in Makhiari from the planet Jupiter the paisa was termed in Zohra after the planet Venus, and the coins of the Nagar mint show the spelling in Zohra the half paisa in Makhiar is simply the Arabic word for a star, finally the eighth paisa in Quib takes the name of the Pole-star. While the above names are the only ones recorded on the coins themselves it is customary to refer to the copper series either in relation to the paisa as is done here or in terms of the equivalent value in cash following the arrangement which came into force in Mysore after the death of Tipu. The double-paisa is thus the equivalent of 40 cash and the eighth paisa of 24 cash.

The Mint towns of Topil

If we include the doubtful Be-marir which according to Moor (A Narrative of the Operations of Captain Ittles Detachment 1791) was Tipus name for Hole Honnur in the Shimoga District of Mysore and Bellary the paisas from which place may possibly have been issued by Haidar the names of no fewer than fifteen places occur on the coins although two of them Dharwar and hhwurshed-sawald refer to the same town. Only Nagar Bangalore Calicut Dharwar and Bellary appear under the names by which they are now known while all the other mint-towns bear new and fantastic appellations. Excluding Be nagir only five of the mints are now included in Mysore territory and all the others represent places of impurtance which were either lost to Tipu after the campaign of 1°91 or passed out of the possession of Mysore after the final capture of seringapatars in 1°90. Eleven mints are represented in the present collection.

those uniepresented being Salāmābād, Dhāiwāi, Be-nazīi, and Bellary. A few bijef notes may now be made on each of the mints.

Pattan, بقر, 'the town', or Seringapatam, was Tīpū's capital, situated on an island formed by a bifurcation of the River Cauvery, a few miles north of the town of Mysore. It was naturally the most active of the mints, and from it were issued all the different varieties of coin value struck by Tīpū, indeed the half-muhr and all the silver come smaller than the half-rupee appear to have emanated only from Pattan. Gold comes were issued from the first to the thirteenth regnal years, silver from the second to the sixteenth years, and copper from the first to the sixteenth years.

Nagar, I, 'the city', formerly known as Bednür, is situated in the Shimoga District of Mysore Gold coins were issued intermittently from the first to the eleventh regnal years, a few silver coins were issued in the fourth, fifth, and sixth years, while copper coins are to be found bearing dates of all the years from the first to the last

Bengalūr, مگاور, or Bangalore, is situated towards the south-eastern part of Mysore State Copper coins only were issued from this mint from the fourth to the ninth years.

Farz Hisāi, بيض حمار, 'the fort of bounty', is the name which Tīpū applied to Gooty, a town with an important rock-fortiess in the Anantapūr District of the Madias Presidency. Copper coins were issued from the fifth to the sixteenth years

Farru<u>lh</u>-yāb Hisār, رحيات حصار, 'the felicitously acquired fort', was the name given to Chitaldrūg, in the north of Mysore Only copper coins were issued from this mint from the fifth to the ninth years.

Kalīkūt, المكوت, or Calicut, a seaport on the Malabar Coast, is the chief town of the Malabar District of the Madras Presidency. Gold fanams were issued here from the second to the fifth years, and a double-rupee in the fifth year. The copper coinage appeared from the second to the fifth years.

rorrukhī, رحى, 'prosperity', a village now known as Feroke, situated at the mouth of the Beypore River, a few miles south of Calicut It originated in an attempt which was made by Tīpū in 1788 to destroy the city of Calicut and to erect a new capital on the Malabar Coast Gold fanams and copper coins were struck here during the sixth, seventh, and eighth regnal years

Khwurshed-sawād, حورشيد سواد, the 'sun-blackened' place, is the fanciful title by which the town of Dhārwār, in the Dhārwār District

of the Bombay Presidency, was designated by Tipu. The coins, which consist of pagodas, rupees, paisas, and half paisas were issued in the seventh and eighth years. A pagoda, fanam and rupee struck in the sixth year give the name of the mint as Dharwar

Khāliqābād salab, the town prespered of God was the name given to Dindigul, in the Madura District of the Madras Presidency Gold fanams were struck here in the fifth and seventh regnal years, and copper coins from the fifth to the eighth years.

Enfarabed, ships the city of victory signifies the hill fort of Gurramkonda in the Cuddapah District of the Madras Presidency. The name was at first applied by Tipu to Mercara, the capital of Coorg, but subsequently and before the coins were issued was transferred to Gurramkonda. Copper coins only were struck at this mint from the fifth to the eighth regnal years.

Nazarbar القراد scattering favour was the name given by Tipù to a fort which he erected close to the ancient city of Mysore which is now the capital of the State. As in the case of Calicut he hoped by destroying the old city and erecting a new one in the vicinity to remove the evidence of former Hindu power but both attempts failed and the older places were eventually rebuilt. Only copper coms were struck at this mint and the issue of these was confined to the sixth regnal year

Sulāmābād all a. the city of peace was the town of Satya mangalam in the Coimbatore District of the Madras Presidency. The issues of this mint are confined to copper coins struck in the sixth, seventh and eighth years.

Be nazīr אַנְ בֹּלְתְּיִלְ the incomparable was according to Moor the name given by Tipū to the town of Hole Honnūr in the Shimoga District of Mysore Moor has figured a paisa bearing the name of this mint and the date 1217 (seventh regnal year) but as it has not apparently been met with since his time the record is perhaps based on a misreading

Balari (5)35 or Bellary in the Bellary District of the Madras Presidency was the mint of i sue of two or more varieties of coared; executed and undated paisas. They have been attributed to Haldar but there is at least an equal amount of probability that they came from some temporary mint established in this place by Tipa.

The mint towns which were all carefully selected places of importance were at the height of their activity during the sixth seventh and eighth years of Tipus reign. The campaign under the command of Lord Cornwallis, which terminated in the capture of Seringapatam on 23rd February 1792, resulted in the closing of a number of mints, for from the year A.H. 1220, which commenced in March 1792, to the end of Tīpū's reign, only Pattan, Nagar, and Faiz Hisār continued to issue coins Certain coins from the Pattan, Nagar, Farrukh-yāb Hisār, and Farrukhī mints all bear the common epithet 'Dār al-Saltanat', all lear the common epithet 'Dār substituted for the more ordinary translation the expression 'royal residence'.

The Dates of Tipū's Coins.

All the coins issued during the first four regnal years bear the Hijrī or ordinary Muhammadan dates, those of the fourth year being dated A H. 1200. In the fifth year, the coms of which are dated 1215, Tipū introduced his new or Maulūdī reckoning which continued to the end of his reign. The new era, as the name indicates, takes its origin from the birth and not from the flight of the Prophet, and the difference of fourteen years between the two reckonings is due to the fact that the older is based on lunar years of twelve lunar months each, while the Mauludi is based on luni-solar years of twelve lunar months with intercalated or adhika months added at certain intervals In making this change Tīpū simply adopted the Hindu calendar which he found in common use in Mysore, replacing the Hindu names of the sixty cyclic years and of the months by Arabic names The Maulūdī year began regularly at the same time as the Indian luni-solar year in Mysore, i e. either in March or early in April, whereas the normal Muhammadan New Year's day, in course of time, may occur in any of the months of the Christian calendar With the introduction of the Maulūdī system Tīpū also effected a change in the order of placing the numerals which indicate the date The usual order from left to right was reversed, thus the coins of the fourth year are dated ir . (A.H. 1200), while those of the fifth year are dated our (A.M. 1215)

An examination of the dates on a number of Tīpū's published letters, where the reckoning was made at one and the same time in both the Hijrī and Maulūdī systems, has established the fact that the year A M 1215 commenced on 20th March 1787, the first day of the Indian luni-solar year which was numbered 41 both in the Indian and in Tīpū's calendar Now the Hijrī year 1200 ended on 23rd October 1786, and there is consequently an addition of nearly five months, between the end of the fourth regnal year and the commencement of the fifth. It seems probable that the coins issued during this short intermediate period, if any were issued, were dated 1215 in anticipation of the new era, but it is also possible that a few coins which bear the date 1201, and are usually regarded as errors on

the part of a die-engraver who was unaware of the introduction of the new era, were struck during this period.

The Arabs, like other eastern peoples, were in the habit of expressing numbers by means of letters of the alphabet, and in doing so took the Arabic letters corresponding to the twenty two letters of the Hebrew alphabet, hence the Abjad system of numeration, so named from its first four letters. This system, which is regularly employed by Muhammedans, was used by Tipu for the names of the cyclic years during the first four years of his reign. In the fifth year along with the introduction of the Mauludi era, he brought out a new system of naming the cyclic years known as the Abtath based on the consecutive order of the letters in the Arabic alphabet and deriving its title from the first four of these letters.

In the following table, which will help to clear some of the foregoing references is shown the date according to the Christian reckon ing of the commencement of each year of Tipû's reign.

		Maulûdî year	First day of Mauludi year	Hijri year	First day of Hijri year
1	-3 رکی			1113	7th Dec. 1782
2	38 ارل	ĺ	j	1134	26th \ov 1~83
3	39 حلو		1	1111	14th Nov 1784
4	40 دلو	ĺ		17	4th Nov 1785
ļ				17 1	24th Oct 1786
5	L 41	#1P1	20th March 1"87		
6	42 سلزا	5171	"th April 1"88		
- {	43 سراب	171	2~th March 1789	1	
8	Lu 44	171	16th March 1"00		
9	45 ردحد	Siri	4th April 1791		
10	16 سعر	rrs	23rd March 1-92		
11	-1 ساھر	1771	13th March 1-93	1	
12	18 راسع	7 71	1st April 1"04	1	
13	10 ساد	F771	21st March 1~95		i
14	50 حراسب	****	8ւև Aլ ril 1~96	- 1	
15	ا 51 سار	4771	20th March 1797	- 1	j
16	23 ساناب	1771	18th March 1 98	j	1
1-	83 نارس	***	cil tini 1-00	1	- 1

Of the two sets of names which Tipū invented for the twelve months of the year but little need be said, as there is only slight reference to them on the coins. On a number of coins (see nos 41, 52, 53, 60, &c, of the present catalogue) reference is made to the 3rd of Bahārī, the second month of the year in both sets of names, and on some of the coins the day and month are associated with the cyclic year 37, thus giving the complete date of Tīpū's accession

During the last four years of the reign the first four letters of the Arabic alphabet were used to signify dates on the copper coins. Thus I stands for 1224, of for 1225, of for 1226, and of for 1227. The letter, which occurs over the elephant on the obverse, is usually supplemented by the Maulūdī date on the leverse, more raiely on the obverse. It occasionally happens that the two dates do not correspond, and in such cases it may be assumed that the letter-year is the correct one

The Coin Legends

In the earlier pagodas or $f\bar{a}n\bar{u}q\bar{\imath}s$ (see no 126) the obverse bears merely , Haidar's initial, the name of the mint, and the regnal year, though in no 42, which probably issued from Seringapatam, the name of the mint has been omitted. The reverse of these coins, in addition to the Hijrī date, bears the sentence of these coins, in the Sultān, the Just'. In the pagodas struck after A M 1215 (nos 43, 44, 45, and 198), the name of the coin also occurs on the obverse, and the reverse legend now reads محمد مو السلطان الوحيد العادل, 'Muhammad! He is the Sultān, the Unique, the Just'. The Khwuished-sawād fārūqī (no 198) differs from the Pattan ones in the position of the corn Haidar's initial. The gold fanams simply bear the initial letter on the obverse and the date and mint on the reverse

The muhr or $ahmad\bar{\imath}$ and the half-muhr or $sad\bar{\imath}q\bar{\imath}$ (no 41), in addition to recording the name of the coin, the mint, the cyclic year, and the date on the obverse, bear the legend

Muhammad! The faith of Ahmad has received lustre in the world from Fath Haidar. 7

On the reverse of these coins is found the date of accession, the regnal year, and the sentence

He is the Sultan, the Unique, the Just

¹ In this arrangement of the coin-legend and its translation I have followed Prof Hodivala, Journ. Asiat. Soc Bengal, Numis Suppl, No xxxvii, p 69 (1924)

Similar inscriptions to those recorded on the larger gold coins are met with on the double-rupee or haidari (nos. 52 and 53) the rupee or widni (nos. 54 55 56, 57, 58 59 and 199) and the half rupee or ābidi (nos. 60 and 61), but in the earlier double-rupees (no 52) and rupees (no 54) the name عبد "Muḥammad is omitted from the obverse. The quarter rupee or bāqnri (nos. 62 and 63) bears on the obverse. The quarter rupee or bāqnri (nos. 62 and 63) bears on the obverse عبد مو السلمان الرحيد العادل المعادل ال

On the great majority of the copper coins only meagre inscriptions are met with. On most of them with the exception of those of the last four years and a few undated types the date rarely accompanied by the word L., year is placed above the elephant on the obverse. On certain Seringapatam paisas of A.M. 1221, 1222 and 1228, the date is accompanied by the word مراودي, relating to the birth or more the birth of Muhammad In its simplest مولود محمد the birth of Muhammad form the reverse inscription merely records the fact that the coin was struck at a certain mint, but in most of the double-paisas the title capital or royal residence is prefixed to the name of the town. From A M 1221 to the end of the reign the special name of the coin is usually to be found on the reverse but from AM, 1218 up to and including the former year the earlier name of the doublepaisa occurs on coins of the Seringapatam mint. The coins of the last four regnal years have their distinctive letter rarely accompanied by the date above the elephant on the obverse. On the reverse of these coms there are fuller inscriptions than on any others of the copper series recording the name of the coin the mint and the Maulüdi year

On the copper come the elephant stands with its head either to the observers right or left. As a rule, to which however there are a good many exceptions, on the earlier coins up to the year A.M. 1221 the elephant faces the left while on the later coins it faces the right It frequently happens that both conditions occur on different coins of the same year

The gold and silver coins with the exception of a few doublerupces and rupces in which there is a rayed circle are surrounded by an ornamental border consisting of a double-lined circle enclosing a row of dots. The latter border is also found on most of the copper coins but there are numerous variations and the chief of these may be noted. A plan double-lined circle occurs on the observe of the Bangalore coins and on a few of those from the Nagar and Calicut min's. The double circle encloses a ring of oblique dashes in the issues of Farrukh-yāb Hisār and some of those of Khāliqābād, while in a few of the Farrukhī coins the dashes are curved. The earlier Faiz Hisār coins show groups of four dots between the lines, and the Khwurshed-sawād coins have dots arranged in groups of three. A rayed circle with two boundary lines occurs on the Salāmābād coins, and in a few of the Farrukh-yāb Hisār and Zafarābād issues there occur respectively a treble-lined circle and groups of three short parallel lines between the two usual boundary lines. The peculiar milling, found with few exceptions (see nos. 42, 126, 198) on the larger gold and silver coins of Tīpū Sultān, consists of a single or double series of short indented lines following the circumterence of the coin. These lines are interrupted by cross depressions which give a slight crenated appearance to the edge of the coin. In a few cases a rough type of milling is produced by a series of oblique transverse cuts across the edge.

The coins of Haidar 'Alī and Tīpū Sultān are still found in great variety and numbers, and this fact, together with their historical and even artistic merits, has no doubt contributed to their popularity with coin-collectors. With the exception of the pagoda and to a lesser extent the paisa of A H 1195, none of Ḥaidar's coins is now commonly met with Of Tīpū's gold and silver coinage only certain of the pagodas, fanams, rupees, and half-rupees are commonly met with, while the double-rupee and the smaller silver coins are all more or less rare, and the muhr and half-muhr extremely rare Many of Tīpū's copper coins, particularly from the Seringapatam mint, but also from Nagar, Bangalore, Faiz Hisār, and Farrukh-yāb Hisār, are still met with in abundance. On the other hand, the issues of Salāmābād, Nazarbār, and Zafarābād are all rare All the double-paisas are rare, with the exception perhaps of the one-eighth paisas is now commonly met with.

C THE LATER HINDU SERIES

Soon after the death of Tīpū Sultān, at the capture of Seringapatam on 4th May 1799, the Hindu Rāj of Mysore was restored in the person of Krishṇa Rāja Wodeyar, then a child six years of age The Dīwān Pūrnaiya who had been a successful administrator under Tīpū was appointed Regent, but he died in 1812. Krishna Rāja before long proved hopelessly incapable as a ruler, and in 1831 the management of the State was placed under the Mysore Commission and the Raja received a fixed annual income up to his death in 1868

The gold come of this period consist of pagodas, half pagodas, and fanams, following the Vijayanagar type with seated figures of Siva and Pārvatī on the obverse and the ruler's name in Dēvanāgari characters on the reverse. As already mentioned a reconage of the old Canteroy fanam was also made.

The larger silver coins, viz. the rupee, with its half and quarter follow the type issued by the English and French East India Companies, and these coins bear the name of the Mughal Emperor, Shah Alam II. Like the French Arcot coins struck at Pondicherry they have a crescent as mint-mark, and in examples where the name of the mint has not fallen on the coin the Raja rupees and their divisions are apt to be mistaken for French coins. In addition to the date the obverse bears portions of the usual inscription

Reflection (shadow) of divine excellence, Defender of the Muham madan faith, the Emperor Shah Alam struck this coin to be current throughout the seven climes.

On the reverse is found along with a regnal year which is usually glaringly incorrect to far as Shāh Ålam is concerned the legend

In addition to these come there are also quarter one-eighth and one-eixteenth rupees, with a dancing figure of Chamundi otherwise known as Durga or Käli, the tutelary goddess of krishna Rāja, on the obverse The quarter rupee of this series bears the name of the Rāja, the date, and the mint in Persian on the reverse while the smaller coins simply give the value and the word mayili in hanarcse. The meaning of this word which is also extensively used on the copper coins, is not very clear According to Rice (Mysore Gu etteer 1897) it may mean Mayi a contraction for Mayisur (Mysore) and is the locative suffix.

The earliest copper coin is probably the disc kilsu or five-cash piece with an elephant accompanied by the sun and moon on the obverse and the name of the ruler in Devanăgari characters on the reverse. This was followed by the maylis kinu series of forty twenty ten and five cash also with an elephant obserse the word 'ri in kanarese is found between the sun and moon, and still later the word & tenunds was added. The reverse of these coins at first bore inscriptions in hanarese and English giving the words maylis kilsu and the value.

but later the letters $Ch\bar{a}$ (Kan.), and still later the word Krishna (Kan.), were added.

The mayīli kāsu seijes of twenty-five, twelve-and-a-half, and six-and-a-quarter cash, have the figure of a lion on the obverse, with the sun and moon and Śrī Chāmundi (Kan.), or in the two smaller coins with the word Chāmundi omitted. The reverse of the twenty-five cash piece bears the words Krishna mayīli kāsu and the value in Kanarese, together with the value in English and occurrence, 'struck at Mysore'. In the two smaller coins the inscriptions are abbreviated and the English one omitted. On these coins and also on the elephant series the English words are frequently strangely blundered.

While the earlier coins were struck at the capital town, Mysore, the latest ones, issued from 1833 to 1843, when an independent coinage for the State came to an end, were coined at Bangalore, although the name of the earlier mint still occurs on their reverse. This series consists of twenty, ten, five, and two and a half cash pieces, and their obverse contains the figure of a hon with the words $Sr\bar{\iota}$ Chānundi (Kan) above, shortened to $Sr\bar{\iota}$ in the three smaller coins, and the English date below. The reverse has inscriptions in Kanarese, English, and Persian, similar to those of the earlier hon series, but with the word Milay or more often Meilee in English characters added in the case of the twenty-cash piece

The majority of the coins of Kiishna Rāja are still met with in considerable abundance. Among those, however, which are more difficult to obtain may be mentioned the half-pagoda, forty-cash piece, and the elephant cash with a Dēvanāgarī inscription on the reverse (no 227).

For assistance in drawing up these notes I am indebted to the work of numerous writers I desire specially to acknowledge my obligation to the valuable brochure on the 'Coins of Tīpū Sultān', by the Rev G P Taylor, D D (Occasional Memoirs of the Numismatic Society of India, 1914)

COINS OF MYSORE

I

RAŅADHĪRA KAŅŢHĬRAVA-NARASA-RĀJA WOŅEYAR

др 1638-1659

Metal No.	Mint	Date	Obverse	Reverse	`
A ^J 1	ş	ş	Seated figure of the Nārasımha avatār of Vishnu W 55. S 28	श्री Śrī- क॰ ठी Kamth[ī]- रव rava.	GOLD
			Cf Hultzsch, I A, xx, p 309.	Pl. III. 1.	
2	3	3	As on No 1 W 55 S 22	As on No 1.	

II UNASSIGNED COINS

	Hotal No.	Mint	Date	Obverse	Reverse
PPER	Æ 3	1	,	Elephant with aphited tail advancing to right W 48 B 47	Double lines crussed at right angles with small circles in the interspaces.
	4	1	1	As on No. 3 but elephant smaller W 44 B. J?	As on No. 3
	5	3	1	Elephant with uplifted trunk and tail, advancing to left W 44 S 58	As on No. 3 but W shaped symbols in the interspaces PL III &
	G	1	1	Elephant advancing to left with erescent moon above in lined circle with row of dots, W 40 B 55	As on No. 3.
	7	•	1	Flephant advancing to left with sun and myn alove in lined circl with nweld to	71 III 4

Metal No	Mint	Date	Obverse	Reverse	-
Æ 8	3	ą	Elephant with uplifted tail, advancing to left.	As on No. 3.	COPPE
9	ş	3	W 22 8 Seated figure of Lakshmin a circle of dots. W 46 S 50	As on No 3, but symbols in the interspaces	
10	3	Q.	Seated figure of Ganesa facing front W 44 S 68	As on No 9'	
11	7	ţ.	Figure of Hanuman advancing to right, with right arm uplifted W 475 S 51	" Pl. III. 8.	
12	3	3	Figure of Garuda kneeling to left W 36 5 S 54	21	
13	3	ą	Bull with uplifted tail, running to left	,,	
14	3	ç	W 48 S 52. Bull seated to left. W. 32. S 51	P1. III 6	

					-		
	Metal No.	Mint	Date	Obverse	Reverse		
PPER	Æ 15	1	;	Peacock standing to right in a lined circle.	As on No. 9		
	16		1	S. 55 Numeral o (1 Kamarese), in a circle of dota,	·		
				W 48 S. 57			
	17	1	1	As on No. 16 but numeral 2 (2 han.). W 47 B 50			
	18	1	1	As on No. 16 but numeral v (4 han.). W 48 S. 52	" Pl. IIL 7		
	19	1	1	As on Ao. 16 but numeral st (5 kgn.). W 48 B 55	.,		
	20	1	1	As on \0.16 but numeral of (8 han.) W 46 g 50.	-		
	21	1	1	As on No. 16 but numeral (9 han.). W 48 B 57	-		

Metal No.	Lint	Date	Obverse 4	Reverse	
Æ 22	å	4	Ason No.16 but numerals	As on No. 9	COPPER
	,	in the straight of the straigh	W. 48 S 54		
23	Ç4	Q-44	As on No 16 but numerals on (11. Kan) W. 44 S .55.	•	
24	C-4	O+4	As on No 16 but numerals OP (12 Kan.) W. 46 S 53.		
25	Q44	7.	As on No 16 but numerals on (13 Kan). W. 47. S 58	3,	
26	Ž.	Per	As on No 16 but numerals (15 Kan) W. 46 5 S 55	3 °	
27	7	7.	As on No 16 but numerals 02 (17, Kan.) W. 47 S 55	2*	
28	3	7	As on No 16 but numerals of (19, Kan) W. 46 S .51.	37	

	Metal No.	Mint	Date	Obverse	Revorse
COPPER	Æ 29	1	1	As on No.16 but numerals So (20 Kan) W 46	As on No. 9
	30	,	,	B 58 As on No. 16 but numerals	r
		•	'	30 (21 Kan.) W 47 B. 50	
	31	1	1	As on No. 16 but numerals se (23 Knn.) W 43 B 48	
	32	7	3	As on No. 16 but numerals 38 (25 han.). W 46. B 55	
	33	•	,	As on No. 16 but numerals 32 (2" han.) W 48 8 5"	
	34	,	,	Ason to 16 but numerals of (**) han.). W 1** B 4**	
	35	1	,	Asca No. 16 butaumerale 4 (30 han.). W 46 B	

Metal No	Mint	Date	Obverse	Reverse	
Æ 36	3	?	As on No 16, but numerals	As on No 9	COPPER
	•		W 46 S 55	Pl III 5.	•
3 7	q	3	Tiger standing to right, in double-lined circle with a row of dots between.	Battle-axe with edge to left in double-lined circle with a row of dots between	
			W 93 S 70	Pl. III. 9.	•
38	Į.	3	As on No 37	As on No 37	
			W 47 S 52)	

III

HAIDAR ALĪ

А П. 1174-1197 A.D 1761-1782

	Metal No	Mint	Date	Obverse	Rever-e
GOLD	89 89	1	1	Figures of Siva and Par- vati seated.	Haidars laited on a
				₩ 52 υ B 43	PL III. 10
COPPER	Æ 40	Pattan (Cringa- patam)	1195 A.11	Elephant with uplifted tail to right	دىن قارب سىة 1110
		}		W 188 B 85	Pl. III. 11.

IV TĪPŪ SULTĀN

а.н 1197-1213

AD 1782-1799

1 PATTAN (SERINGAPATAM) MINT

Metal				-
No	Date	Obverse	Reverse	
AI		HALF-	Muhr	GOLD
41	1217	محمد	هو الو	GGLD
	7 A M	دیں احمد در حہاں	السلطان	
		l	ميا	
			تاريح سال سيح	
		روش رفتے حیار صدیقی صر	العادل حلوس سے	
		viri	تاریع سال سے العادل حلوس سے ۷ سیوم مہاری سمہ حلو	
		يتن سال سراب سنه	In a double-lined circle with	
		In a double-lined circle with a row of dots between	a row of dots between	
		₩ 106 5 S. ·8	Pl III 13.	
		Page	DDAS	
42 ¹	1198	Œ	هوں	
	I A.H	(Haidar's initial and regnal year 1)	السلطا	
		On a granulated surface in a	۱۱۹۸ هجر	
		double-lined circle with a row of dots between.	العادن سنة	
		W 52 5.	In a double-lined circle with	
		s .49	a row of dots between	
		This coin has no milling	Pl. III 14.	

¹ As no mint is recorded on this coin it may not have been struck at Pattan

:	88	COINS OF MYSORE					
•	Metal No.	Date	Obverse	Reverse			
GOLD	A/ 4.8	1219 9 AN	فار و م دس سنا (The min of Pattan is com bined with the loop of the ¿e.) In a lined circle with a row of dots.	هو محمد السلطان ميــــــــــــــــــــــــــــــــــــ			
			₩ 52-8 \$ 5	dots.			
	44	1220 10 A.H	As on No. 43 but regnal year : W 52 B 54	As on No. 43 but date rri			
	45	1221 11 A.M	"," "" "" "" "" "" "" "" "" "" "" "" ""	*****			
			FAX	AMS			
	46	1200 A 11	C In a lined circle with a row of dot W 6 B 74	۱۲ ب فر بن			
	47	1215 A ×	As on \a. 46. W C. B. 2 ⁻	siri ———————————————————————————————————			

Metal No	Date	Obverse	Reverse
A/ 48	1216 A M	As on No 46	As on No. 46, but date viri
)	₩ 6 \$ 3	Pl III 12
49	1218 A M	w 5⋅8 s 29)) AITI
50	1219 A M	" ₩ 6 \$ 3	,, 1418
51	1222 A M	" ₩ 55 S •3	,, rrr!
		Double	Pypage
Æ	ļ	DOORDE.	
52	1200 4 A H	احمد دیں در حہاں اســـــــــــــــــــــــــــــــــــ	SILVER مو السلطان حيــــد
		ح پتں	الو العادل سيوم دمار
		روش رفتے حیدر صرب	C
		11	۴ سال دلو سنة حلو س
		سال دلو سنة هجر In a double-lined circle with a row of dots between; on a field ornamented with dotted rosettes	In a double-lined circle with a row of dots between, on a field ornamented with dotted rosettes
		W 355 S 135	PL III 16
	1	t pu x uu	1 TH TTT 10

	_				
	Netal No.	Date	Obverse	Reverse	
SILVER	AR 58	1216 6 A.x.	احدد احدد المحدد المحد	هر الو السلطان المريخ سال سخ المادل حلوس سے المادل حلوس سے سم بہاری ست : حلو On a plain field in a double- lined circle with a row of dots between.	
			Ren	PZTS.	
	84	1200 4 A.H	As on No 52 W 1 B 1-02	As on \a. 5° Pl. III. 17	
	55	4 X 6 1316	As on \0 53 but Linstend of 2-7 8 1-02.	As on \o 53	
	86	121~ A.M	As in No. 65 but date iri ard cyclic year سرات W 175 B 1-0	As on No. 35 but regnal year v	
	57	121F R	As on ho us but date ire and eyelic year L. W 1-0	PLIV 1	

	 1			
Metal No	Date	Obverse	Reverse	
AR 58	1220 10 A M	As on No 55, but date .rrs and cyclic year	As on No 55, but regnal year .!	SIL
59	1223 13 A M	As on No 55, but date rrri and cyclic year عاد W. 188. S. 10	", "!	
		HALF-	Rupees	
60	1218 8 A M	احمد در حمال دین احمد در حمال حصوب حصوب روش رفتے حیدر عابد مالد مالا متا سنة الله a double-lined circle with a row of dots between. W. 85 S. 82	هو الو السلطان حيـــد تاريح سال سع العادل جلوس العادل جلوس سيوم دہاري سنة جلو سيوم دہاري سنة جلو Pl. IV. 2	
61	121 9 A M	and eyche year ربرحد	As on No 60, but regnal	l

	Notal No	Date	Ортегно	Reverse	
SILVER	Æ		Qualitee Rupeda		
D1714 1710	62	1217	لمحمد	}	
		7 A.M	هو السلطا <i>ن</i>	3	
		A. M	٠	باتر	
			171	٠	
			الو العادل سنة	ے س	
			In a double-lined circle with a row of dots between	In a double-lined circle with a row of dots between.	
			₩ 43 B 65.		
	63	1218 8	As on \o 62 but date iri	As on No. 62 but repual	
		д. ж.	W 43 B 65	Pl IV 8	
COPPER	Æ	}	Double		
	64	1219	Elephant advancing to left with trunk uplified as in the act of saluting date view above the tail above the elephants flag with a star enclosed in a square and	عماني من ضرب دار الباطب Field with dotted meetter an l	
			ontside the latter a row of dashes, i In a double-lined circle with a row of dots between. W 310 B 1 28	a fise-branch d tree-like mirk near the lower margin. In a double-limel circle with a row of dots between. PL IV 4	
	05	1221 A.M.	Elephant to right, with trunk depressed; above the clept ant a har with the letter 1 and four da hea in the annual metallic desired with	دس قرب دار السعب مستسمست مربع	
		ì	Words Word	agi ham Quant In a led later of with a rewith a later	

Metal No	Date	Obverse	Reverse	
Æ 66	1225 A M.	As on No. 65, but with letter on the flag	As on No 65, but date erri	COPPER
	,	W. 331. S. 1⋅23		
67	12	As on No 66.	As on No 66, but field orna- mented with dotted rosettes	
		W. 352 S 1⋅21	Pl. IV. 5.	
		Раз	SAS	
68	1200 A H.	Elephant to left, with uplifted tail date ir. above the tail In a double-lined circle with	پتن	
		a row of dots between W 167 S89.	صر Field with dotted rosettes In a double-lined circle with a row of dots between	
69	,,	As on No 68, but elephant to right	As on No 68	
		W. 177. S ⋅88		
70	1215 A M	As on No 68, but date 1718 W. 177.	,,	
~ 1		S 88		
71	"	but %; ** ********************************)))))))))))))))))))	
		s 88		
72	1216 A M	71111	72	
		w 176. s. 82		

	Metal No.	Date	Ортелав	Bererm
OPPER	Æ 78	1217 A.M.	As on No 68 but date viri W 178 S 1-0	As on No. 68.
	74	1218 A.M.	but "" W 176 B 95	,,
	75	1219 A.M.	%7 171 ∰ 195	,
	76	1220 A. H	W 176. B. 90	
	77	1221 A.X	₩ 175. g 1-0	but plain field. "
	78		As on \ 60 let date 1771 alore the glants lock W 164 B 0	As en No. 68 but pisia f

				-
Metal No	Date	Obverse	Reverse	_
Æ 79	1221 A M.	Elephant to right with uplifted tail above the elephant's back If f i of the second	زهرة پت صرب Field with dotted rosettes. In a double-lined circle with a row of dots between	
80	1222 A. M	As on No 78, but date rrrs W 173. S 90	As on No 78	
81	"	As on No 79, but date rrri W 169 S. 1.0	رهرة صر پتن Field with dotted rosettes In a double-lined circle with a row of dots between	
82	,,	Elephant to left with depressed tail above the elephant's back r r r lace lace lace lace lace lace lace lace	As on No 81, but plain field.	
88	1223 A M	Elephant to right with uplifted tail above the elephant Traces of a lined circle W. 177 S 95	As on No. 81	

	Metal	1		7
	No.	Date	Obverse	Reverse
COPPER	Æ 84	1224 A.M.	Elephant to right with de- pressed tail above the elephant a back the letter ! In a double-lined circle with a row of dots between. W 169 E 98	ا بر او د علی المواد در المواد در المواد در المواد
	85	1225 A.M	As on No. 84 but letter W 174 B 98	As on No. 84 but date errs
	86	1226 A.M.	لَّ but W 174 S 95	but 1771 A mark \(\sum_{\text{takes}}\) takes the place of the dotted resette
	87	Nodate	Elephant to right with aplifted tail. W 193 S 8	نس مر Field with dotted rovettra.
	88		As on No. 87 In a double-lined circle with a row of dots between. W 171 S 1-0	مرب غرب Field plain. In a double-lined circle with a row of dots latween.
			Hatr I	Patras.
	60	1200 A.H	tail date or alove the tail. In a d uble-lined circle with a row of d to between. W F5	in a d at let a serve if such

35-4-3				
Metal No	Date	Obverso	Reverse	
Æ 90	1201 A H	As on No 89, but date 17.1 W. 86 S 68	As on No 89	COPPER
91	1215 A M	but 1710 W 86 S72	,,	
92	"	₩. 86. \$ •68	,	
93	1216 A.M	" ₩ 86 S •66.	77	
94	1217 A M	viri ₩ 87 S. •77	,	
95	1218 A M	» ∧Iri ₩. 88. \$ •77.	33	
96	1219 A M.	" 9171 W. 88. S. ∙80.	•	

			<u></u>	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
	Metal No.	Date	Obverse	Reverse
OPPER	Æ 97	1220 A.M.	As on No 89 but date rreabove the elephant.	As on No. 89
			W 88 S. 71	,
	98		Elephant to right with uplifted tail date irr above the elephant. In a double-lined circle with a row of dots between W 85 B 78	قسن قسرب Field plain. In a double-lined circle with a row of dots between.
	99	1221 A.W.	As on No. 97 but date irri W 87 E 75	As on No. 98
	100	,,	As on ho 98 but date irri W 88 B 75.	
	101	12°2 A.H.	bat rrei W 86 B 7	~
	103		- W PG B TJ	A d tink row le the agg r part of the fell In a distribution on defer with a rew of d to be remained.

Metal No	Date	Obverse	Reverse	•
Æ 103	1222 A M	As on No 89, but date rrri W 87 S .75	As on No 102, but field plain	COPPER
104	1223 A M	As on No. 98, but date rrri W . 85. S •75.	As on No 98	
105	,,	W 85 S 7.	As on No 102	
106	,,,	As on No 89, but date rrr; W 88 S 74	but field plam	
107	1224 A M	Elephant to right with depressed tail above the elephant's back the letter 1 In a double-lined circle with a row of dots between W. 89 S .69	ראלף בֿ בי יאלף בֿ בי יאלף בֿ Two dotted rosettes in lower half of field In a double-lined circle with a row of dots between Pl IV. 11.	
108	,,	As on No 107 W 83 S 73	As on No 107, but a rosette in the upper half of field and none in the lower half	
109	1225 A M	As on No 107, but letter ω W 88 S .7	As on No 107, but date 2rri and rosettes in both upper and lower halves of field	

•	Metal No.	Date	Obverse	Reverse
OPPER.	Æ 110	1226 A.M.	As on No 107 but letter www 88 g -65	As on No. 107 but date arra to right of upper part of field and no resettes
	111	No date	Elephant to right with uplifted tail. In a double-lined circle with a row of dots between. W 89 S 75	نسن قرب Field plain. In a double-lined circle with a row of dots between.
			QUARTES	e Pairar.
	112	1200 A.H.	Elephant to left with uplifted tail date ir above the tail. In a double-lined circle with a row of dots between. W 42 B 55	س ب فر Field with dotted rosettes In a double-lined circle with
			}	a row of duty between.
)	113	1215 A.M	As on \0.112 but date :r:0 W 45 B 57	As on No 112
	114		but #rrs	
			W 44 g 55.	
	115	3^1G	1171	
			W 43	

Metal No	Date	Obverse	Royorso	
Æ 116	1217 A M	As on No 112, but date viri W. 43 S. 57	As on No 112.	COPPER
117	1218 A M	but AIFI	•	
		W 42 S 57		
118	1221 A.M	As on No 112, but date irriabove the elephant's back	پس <i>هر</i> ب	
		.₩. 43 S. 64.	Field plain. In a double-lined oucle with a row of dots between.	
119	1224 A M	Elephant to right with depressed tail above the elephant's back the letter 1. In a double-lined circle with a row of dots between. W. 42. S 57	۴۳۲۱ احسر ب ضر پش قسر پش Field plain In a double-lined circle with a row of dots between,	
120	1225 A.M	As on No 119, but letter W. 43. S54	As on No. 119, but date errs	
121	1226 A. M	but 😊	but irri	
		W 41 S 5	P1. V. 1.	

	Metal No.	Date	Obverse	Reverse
OPPER	Æ 122	1226 A.M.	As on No. 121 W 42 S 54	As on No 121 but the numeral 1 of the date below the , of
			Оже Елен	тп Развав.
	18	t	Elephant to left date illegable In a double-luned circle with a row of dota between. W 18 S -4	نس فرب Field plain. In a double-lined circle with a row of dots between.
	124	1224 A M.	Elephant to right with de- pressed tall above the elephant s back the letter ! In a single-lined circle with a row of dots W 205 S -4	تطب تطب مر س Field plain. Jn ه single-lim l cirel with a row of dat PL V 2
	125	Nodate	Elephant to right with uplifted tail. In a double-lined circle with a row of dots between	At on No. 123

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Metal No	Date	Obverse	Reverse	
	,	2 NAGAR (B)	EDNŪR) MINT	
A				
126	1200	چ نگر	هو ن	GOLD
	4 A H	On a granulated surface in a double-lined circle with a low of dots between	الساطا ي	
		W. 51∙5	العادل سية هجر	
		S . •5	In a double-lined circle with	
		This coin has no milling.	a row of dots between dotted losettes near upper and lower margins of field Pl. V 3	
		FAN	VAM.	
127	1217 A. M	2	VIFI	
		In a single-lined circle	صر نگر	
		W. 5⋅8 S 26.	In a single-lined circle adotted rosette near the lower margin of field	
Æ		Раз	SAS.	COPPER
128	1197	Elephant to right with uplifted	1194	
	AH	tail a rosette of seven dots above the elephant's neck	سد <u>لا</u>	
		In a double-lined circle with a row of dots between	ىگر صرب	
		W. 193	In a single-lined circle with a	
		S 85.	row of dots Pl. V. 4	

	Metal No.	Date	Obverse	Reverse
COPPER	Æ 129	1199 A.H.	As on No. 128 but no resette. W 170 S. 85	اران مرکز In a double-lined circle with a row of dots between. Field with dotted rosettes.
	130	1200 ▲. ਜ	Elephant to right with uplifted tail date ir above the elephants tail. In a double-lined circle. W 172 S 9	فكر قرب Field with dotted rosettes. In a double-lined circle with a row of dots between. P1, V 8.
	131	1215 A.M.	As on No. 130 but date erri W 172. B -88.	As on No 130
	192	12161 A M.	but the first numeral missing) In a lined circle with a row of dots. W 160 g 96.	n
	193	1218 A.M.	Elephant to left with uplifted tail: date irr above the ele- phant stail. In a lined circle W 172. B 95	
	134	1210 A.M	As on \0. 133 but date ties W 1 6.	•

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Metal No	Date	Obverse	Reverse	
Æ 135	1220 A M.	As on No. 133, but date .rri W 176 S 87	As on No 130	COPPER
136	1221 A M.	but irri In a double-lined circle. W 176 S 1.05	29	
137	1222 A M	As on No 133, but elephant's tail depressed and date rrr; W 176 S 95	رهرا ی صر نگر سر نگر Field with dotted rosettes. In a double-lined circle with	
138	1223 A.M	As on No 137, but date rrr; W 170 S 9	a row of dots between As on No 137. Pl. V. 6.	
139	1224 A M	Elephant to left with depressed tail above the elephant's back the letter 1 and date Frri near the right margin of field. In a lined circle W 170 S 95	" Pl. V. 7	
140	"	Elephant to night with depressed tail above the elephant's back the letter ! In a double-lined circle with a row of dots between W 176 S 95	رهرا نگر صریت ۴۲۲۱ سنه مولود سنه مولود Field plain In a double-lined circle with a row of dots between	

	Metal No.	Date	Obverse	Reverse
COPPER	Æ 141	1225 A.M.	As on No 140 but letter • W 175 S 93.	رهرا لکر فرب ۱۹۲۱ ۱۳۵۰ مولودی Field plain. In a double-lined circle with a row of dots between
	142	1226 A.M.	but " W 170 S 9	As on No. 141 but date vers
	148	1227 A.M.	₩ 170 B 93	but rri Pl. V 0
	144	1200 A.H	Flephant to right with uplified tail date ir above the ele- phant at ail. In a double-lined circle W 86 B 65	لار فرب مرب Field with dotted ros-ttes. In a double-lined circle with a row of dots between.
	145	1215 A.M.	As on No. 144 but date siri W 87 B 67	As on No. 141
	146	121" 4. M.	Elephant to left with uplifted tail date iri above the ele- phants tail. In a d oble-lived circle W 88 E. 73	

TĪPŪ SULTĀN

Metal No	Date	Obverse	Reverse	
Æ 147	1222 A M	As on No 146, but date rrri W 89. S .75.	مهرام ی صر نگر Field with dotted rosettes In a double-lined circle with a row of dots between,	COPPER
148	1225 A M	Elephant to right with depressed tail above the elephant's back the letter. In a double-lined circle with a row of dots between. W. 90 \$ 74	مرام نگر صرف ۱۳۲۱ مولود A dotted rosette near the upper margin In a double-lined circle with a row of dots between	
149	1226 A M	As on No 148, but letter w W 80 S75	As on No 148, but date arriand no dotted resette.	
		QUARTE	er-Paisa,	
150	1216 A M	Elephant to left with uplifted tail date viri above the elephant's tail. In a lined circle W 45 S 55	مرب Field with dotted rosettes. In a double-lined circle with a row of dots between Pl. V. 8.	

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	Motal No	Date	Obverse	Reverse
COPPER	Æ5 181	1219 A.M.		المالور ب ب تر ب Field with dotted rosettee. In a double-lined circle with a row of dots between.
	153	1215	HALF I Elephant to right with uplifted tail date 1r18 above the elephants tail. In a double-lined circle W 84 B 7	Paisas. As on No. 151
	153	1216 л м.	As on No. 162 but date irin W 8" g -65	
	154		Flephant to left with uplifted tail: date are above the ele- phant a size. In a double-lined circle W 86 8 -1	
	155	1°17	As on No. 106 but date tre	

Metal No	Date	Obverse	Reverse	_
Æ 156	1218 A.M	As on No 154, but date Airi W. 88 S 68.	As on No. 151	COPPER
157	1219 A M	but 1171 W 89 S 73	" Pl. V. 11.	
		QUARTER	e-Paisas	
158	1200 A H	Elephant to right with uplifted tail date ir above the elephant's tail In a double-lined circle W 41 S 55	As on No 151	
159	1215 A M	As on No 158, but date 1719 W 41 S. 5	"	
160	1216 A M	Elephant to left with uplifted tail date viri above the elephant's tail In a double-lined circle. W 41.	"	
		S. 6		
161	1217 A M.	As on No 160, but date viri W 42 S 59.	" Pl. V 12.	
162	1218 A M	but ", " W. 39 S 6	"	
		·	7	

	Metal No.	Date	Obverse	Reverse	
COPPER	Æ 163	1219 1-X.	One Ero Elephant to left with uplifted tail date tire above the ele- phant's tail In a double-lined circle W 20 B -45	HTH PARA. As on No. 151 Pl. V 10	
			, .	R (GOOTY) MINT	
	164	1215 A.M.	Elephant to lest with uplusted tail: date for in upper part of field. In a wide double-lined circle with rosettes composed of four dots each between W 170 B 86	قسطن غرب غرب	
	165	1216 A.M.	As on No. 164 but date very Border doubtful W 171	As on No. 164 In a double-lined circle with a row of dots between. PL V 14.	
	100	*	Elephant to right with uplifted tail date 1918 above the elephants tail. In a double-lined circle W 176 B 9	As on No. 165	
	197	121-	As on No. 166 bot date ire W 150 B 3		

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Metal No	Date	Obverse	Reverse	
Æ 168	1222 A M.	As on No. 166, but date rrri above the elephant's head In a double-lined circle with a row of dots between	As on No 165	COPPER
	•	W. 174 S 9		
		HALF-	Paisas	
169	7 1215 A.M	Elephant to left with uplifted tail date eiri? above the elephant's tail. In a wide double-lined circle with rosettes between composed of four dots each W 85 S. 67	حصار ویص ت صر سر Field plain In a wide double-lined circle with rosettes between composed of four dots each.	
170	1216 A.M	As on No 169, but date mirim upper part of field W 86 S. 68.	Ав on No 169.	
171	,,,	As on No 170 In a double-lined circle with a row of dots between W 89 S. 72	In a double-lined circle with a row of dots between	•
172	1217 A M	As on No 171, but date viri W. 83 S 7	As on No 171, but a four- dotted rosette in the loop of the ص	
178	1218 A. M	but ,;;; W 84 S 7	As on No 171, but a seven-dotted rosette in the loop of the	

	Metal No.	Date	Obverse	Raverno
10PPER	Æ 174	1222 A.M.	Elephant to right with uplifted tail date erri in upper part of field. In a double-lined circle with a row of dots between. W 85 8 7	
	175	1223 A.M.	As on No 174 but daterrri W 84 B 65	As on No. 174
			QUARTE	PAIRAS.
	170		Elephant to right with de- pressed tail date rans (in error for rers) in upper part of field. In a double-lined circle with a row of data between W 49 g 57	همار دخت المخت A eeren-dotted rocette in the loop of the آم In a double-lined circle with a row of dots between. PL V 10.
	177	,	Elephant to right with de- pressed tail date and letter (f) fri (the last numeral cut away) in upper part of field. Border doubtful.	اختر نبر ف فشی حسار In a doulde-lund circle with a row of data letween
	178	11225 A.M.	Elephant to right with de- prived tail. I ther win upper part of fald. In a d olle-lined circle with a row of d to between. W 46	As on a 177 lat dare s (probably insert of the s) above the world

			1	
Metal No	Date	Obverse	Reverse	
Æ 179	7 1226 A. M	As on No 178, but letter $f w$ 42.	As on No. 177 Border doubtful.	COPPER
		S •5	Pl. V. 17.	
180	1216 A M	FARRUKH-YĀB ḤISĀ PAI Elephant to left with uplifted tail date viri above the elephant's tail In a double-lined circle with a row of oblique dashes between. W 176 S 95	AR (CHITALDRŪG) MINT sas	
181	1217	As on No 180, but date viri	As on No 180, but additional	
202	A M.	W . 174 . S ⋅95	dotted 10settes across the field near 1ts middle	
182	1218 A.M	As on No 180, but date Airi W 174 S 93	As on No 181	
		Half-	Paisas	
183	1216 A M	Elephant to left with uplifted tail date fire above the elephant's tail In a double-lined circle with a row of oblique dashes between W 89 S 75	فرحیا حصار فرحیا حصار صرب Two dotted rosettes in upper part of field In a double-lined circle with a row of oblique dashes between	
	{		P1. VI. 1.	

•	Metal No.	Date	Орлегае	Reverse
COPPER	Æ 184	1217 A.M.	As on No. 183 but date viri W 86 S. 8	As on No. 183 but three dotted rosettes in upper part of field and two towards the centre.
	185	1218 A.W	but A171 W 87 B , 78	As on No. 184
			6 KALĪKŪT (CALICUT) MINT
		}	FAX	AMS.
GOTD	<i>R</i> 186	1215 A.M.	In a lined circle with a row of dots.	۱۳۱ ۰ ســا کلکوں
			₩ 6 B 2~	In a lined circle
	187		As on No. 186	As on No. 186 but date sire
			1 17 6 18 26	P1 VI 2
			Pat	FAS.
COPPER	. Æ 188	1199 A.H	Elephant to right with uplifted tail. In a dotted circle	ک <u>ر</u> س
			₩ 1 ⁻⁶	ال rl.VT a.
	160	1200 A.H.	fall date ir in upper fart ei	
			In double-band circl W 1"3 B 92	th tief poster in fe ? In a ! a) erts leines we we roweld at we m

Motal ,	Italia i	Optemo	Retorn	
190	1215 [†] a.n.,	As on No. 189, but date viri. In a double-lined circle with a row of dotabetween. W. 173.	As on No. 189.	COPPER
191		S . 93	اج on No 189, but last letter of mint town ت P1. VI. 4	
192		QLARTI I lephant to right with uplifted fail W 45. S 5	۱۹-PAIS ۱ کلیکوب	
<i>A</i> / 193	1216 A M		(FEROKE) MINT TANS III (CA) In a lined circle with a low of dots P1. VI. 5.	GOLD
194	1217 A M	As on No 193 W. 6 S 27	As on No 193, but date viri	

etal No.	Date	Ормегае	Reverse
Æ 195	1218 A.M.	Elephant advancing to right, with trunk upraised as in the	E-Paisa. عساني فرخی فرب ۱ دار السلطس
		act or samining, dute art above the tail which is depressed above the elephant a flag with a star enclosed in a square and outside the latter a row of dashes Traces of a lined circle at the margin.	ادار السلطب Field plain Traces of a lined circle at the margin.
}		₩ 342 B, 13	Pl. VI. 6
}) Pai	SAR.
198	1217 A.M.	Elephant to left with uplifted tail date viri in upper part of	ربی
		In a double-lined circle with a row of dots between. W 181	Three dotted rosettes near the lower margin In a lined circle with a row of
{		S 95	dota between.
197	1218	As on No. 196 but date ire	As on No. 196
	A M.	₩ 172. 8. 97	PL VI 7
		o LUNURSHED SAN	AD (DHĀRWĀR) MINT
		Page	
N 198		غاردتی: سسند حور سواد	مو معبد السامان محسسد
		m - instal - of Haider is	النو العادل ساء
		united with the 44 ct saindi in	6.11
	{	the ten line of the ten of the te	In a ned errele will a row of dita.
	-	Woles B The plane;	PLVI *
	Æ .95	E 1218 A.M. 197 1218 A.M.	Double Elephant advancing to right, with trunk upraised as in the act of saluting, date arri above the tail which is depressed above the elephant is flag with a star enclosed in a square and outside the latter a row of dashes. Traces of a lined circle at the margin. W 342 Elephant to left with uplified and date viri in upper part of field. In a double-lined circle with a row of dots between. W 181 B 95 As on \times 196 but date in \times 25,04 As on \times 196 but date in \times 25,04 N 108 N 108 The initial of Haidar is under the limit tep in In a local circle with a row of it. W 1-

Metal	D-tes	Obverse	To v. ren
A		Ru	rı sılver
188	1218 A ₄ %.	هیمد احمد دس در حمال	هو الو الساطان حيسسد
4	1	اسسسست ح مرب روش رفتم حیدر اما سسسسسسسسسسس شد سواد سال شتا	تاریحے سال سے <u>العادل حاوس سے</u> سیوم دہاری سدہ حاو
) ;	; ;	In a lined circle with a row of dots	In a limed circle with a row of date
{		W. 178 S 1	Pl. VI 9.
3 00	ł	Pai	5A
Æ 200	1217 A M	Elephant to left with uplifted tail date viri above the ele- plant's tail In a lined circle with a row of dots.	اسواد شـــيـد حور ^ب مر
		W 172. B. 9	Three marks resembling arrow- heads in field In a lined circle with dots arranged in groups of three each. Pl VI. 10.
			(DINDIGUL) MINT
		HALE-	Paisa
201	,,	Elephant to left with uplifted tail date < r in upper part of field	حالق اناد صرب
		In a double-lined circle with a low of oblique dashes between.	In a double-lined circle with a now of oblique dashes between
		W 82. S 67	Pl. VI. 11.

•	Metal No	Date	Ортельо	Reverse
COPPER	Æ 208	1215 A.M.	QUARTER Elephant to left with uplifted tail date irre (for irie) in upper part of field. In a lined circle with short oblique lines.	مرب
	203		W 40 8 52 Elephant to right with uplifted tail date ever (for ever) in upper part of field. In a double-lined circle with short oblique lines between. W 38 8 58	Pl. VI. 12 As on No. 202 In a double-lined circle with short oblique lines between.
	204	1216 A.M	Elephant to left with uplifted tail date viri in upper part of field No border viaible	طغراباد
	205	F. W. 8	As on to 204 but date are W 02 H 6"	As on No. 704
	206	1216	} -	(MI SORE) MINT LANG LANGE THE STATE I and allowed a mean to track of a fetteren PL 4 F 14

V. KRISHNA RĀJA WODEYAR

A D 1799-1869

Meral No	Mint	Date	Obverse	Reverse	
A ⁷ 207	-	ì	Page Page Page Page Page Page Page Page		GOLD
AR 208	Mysoro	1222 ан.	الم الله علم الله علم الله الله الله الله الله الله الله ال	مادوس میمست ۱۳ سنة حلوس سنة حلوس پ مر مهي سو مر مهي سو A crescent to left of regnal Jear Dotted rosettes in field	SILVER
209	n	1227 лн.	As on No 208, but date . rv W. 1765 8 .89	As on No. 208, but regnal year 10 Pl. VII. 1.	
210	"	q	but "r W 176.5 S 88	but ve	

BILVER

Metal No	Mint	Date	Obverse	Roverso
.Æ 211	Музоге	1	الفل ساء عالم مفكر Dotted rosettes in field. W 89 8 65	RUPEE. Continue of the state
			QUARTE	RUPERS.
212		;	مل ساد عا د بر هه	مب ۴۵ سه طو
			Dotted resettes in field. W 43 S 54	A crescent to left of regnal year Dotted rosettes in field, Pl VII 3
218		1214 A II	Figure of Chamumli dane ing facing front. In a dotted circle W 43. fl. 54	کس راح ۱۳۱۳ ودیر حلوس در حلوس مر میں سور In a dottel circle PI VII 4.
214	-	1213 A H	As on No. 213 W 43 B 45	As on Sa 113 but date
218		1711	w 415 B /	for or i

material and the tree		-	يو الاراضات المجالية الأخال المجالية	the stratus (stable) of the security in the control of the security of the stratus of the stratu
Metal Ac	Mint	Die	Olverre	Roxotro
,1? 216	Mysere	11218	A on No. 213	Ar on No 213, but date
\$ \$ \$ \$		A.H	W 41. S 55	what doubtful
			OS1-L1611	tie Record
217		2380	Figure of Chämundi dauc- ing, facing front In a dotted circle.	ಹಾರ
		and desire is desired.	W. 215. B. 11	(Mayilihana, Kan) In a dotted circle. Pl. VII. 5
			Osi-Sixtei	8ти Rupen
218	1	•	Figure of Chamundi danc- ing, facing front In a dotted circle.	್ಲು ಯಾಲ ಹಣ
			W. 135. S. 31	(Mayilihana, Kan) In a dotted circle Pl VII. 7
ĸ			Тизхт	1 CASH. COPPER
Æ 219	0.5		Elephant to left with trunk and tail depressed in upper part of field by (Srī, Ivan) with the sun to left of this and the moon to right. In a dotted circle W. 136 S. 84.	ಮಯಿಲಿಕಾ ಸುಯಿಪತ್ತು
220	9	3	As on No 219. W. 142 S84.	As on No. 219, but
221	1	9	W 141. S .78	but xxzxz Pl. VII 6.

	Metal No.	Mint	Date	Obverse	Reverse
COPPER	Æ 222	1	1	As on No. 219 In a lined circle with a row of dots. W 138 B 88.	As on No. 219, but with Chd., Kan.) above the first line of inscription. In a lined circle with a row of dots. Pl. VII 8
	233	1	1	Elephant to left with trunk uplifted as in the set of saluting and tail depressed above the elephant by (50f Kan) with sun and moon and mono and mono (Chamundt Kan.) In a lined circle with a row of dots.	ಸುಯಪತ್ತು
				8 9	PL VII 9
Ĭ	224	ţ	1	As on No 2°3 W 128 B 9	Aπ on \ο 223 but xx(λμ
	1	{		Tes C	ASTI
	338	3			the site of the second of the

					•
Metal No	Mint	Date	Obverse	Reverse	
Æ 226	ş	?	Elephant to left with trunk uplifted as in the act of saluting and tail depressed above the elephant 3.8 (Śrī, Kan.) with sun and moon and wow (Chāmundi, Kan) In a lined circle with a row of dots W 70 S 7	চু মু আঞ্চল আজ্ঞান আজ্ঞান স CASH (Krishna, mayîli Kásu hattu, Kan) In a lined circle with a row of dots Pl. VII. 10.	COPPER
			Frve	Cash	
227	?	7	Elephant to left with trunk and tail depressed above the elephant the sun and moon. In a lined circle with a row of dots W 415 S 58	श्री Śrī कृष्णरा Krishna rā जा jā In a lined circle with a row of dots	
	}		5 50	F1 V11.11.	
228	7	ĝ	Elephant to left with trunk and tail depressed in upper part of field by (Śrī Kan) with the sun to left of this and the moon to right Traces of a dotted circle W. 33 S 5	ಮಯಲಿಕಾ ಸು ೫ (Mavila Kásu 5 Kan)	
229	9	3	Elephant to left with trunk uplifted as in the act of saluting and tail depressed above the elephant de (Srī, Kan) with sun and moon and wood (Chāmundi, Kan) In a lined circle with a now of dots W 34 S 5	চুঁ মুলু আঞ্চ ভাষ্ট প্ৰ (Krishna, mayîli Kásu 5, Kan) In a lined circle with a row of dots	

	Motal No	Mint	Date	Obverse	Reverse	
OPPEB				TWENTY PIVE CARR		
GELLS	AS 280	Музоге	1	Lion to left facing front with right foreleg and tail uplifted above the lon by (Sri, Kan.) with sun and moon and twition (Chamundi Kan.) In a double-lined circle and row of dots between	In margin عند المحافظة المعالمة المحافظة المحاف	
				W 1685 8 1 05	Pl. VII. 12.	
	251		1	As on No 230. W 173 H 95	As on No. 230 but head vxx	
				Twelte and a	HALP CARR	
	239		1	Lion to left facing front with right forcie, and tail uplified above the home by office that have to left of this and the moon to right. In a double-lined circle	المية (Kyishan Kan.) مر سهي سور مر سهي سور ماه (12] han.) In a double livel circle	
			}	and row of dots between	at I row of d to between.	
				# 69 # 69	PL VII 19	
				SIX AND A QU	ARTER CANH	
	253		1	Lion to left facing for it, with right frele- and fail uplified at we the hone for ham, with the sun it I field this and the rone in right in a deal eli el circle and it wild at he wild a	الم المراز (Krosk a har) المراز المراز المر	
		1		W 41	Lt x tt 11	

Metal				
No	Mint	Date	Obverse	Reverse
Æ 234	Mysore	1834 A D	uplifted above the lion of (Srī, Kan) with sun and moon and wowlood (Chā-mundi, Kan) below the lion the date 1834 In a lined cucle with a (Ma	SH. COPPER n centre కృష్ణ (Kṛṛṣkhna, Kan) మాల్లో n margin మయిలికాను ೨ం
			W 138	
			S .88	
235	,,	1835 A.D		s on No 234, but LEE for MILAY
236	,,	1836 A D	but 1836	s on No 235.
			W 140 5 S 85	Pl VIII. 15.
237	,,	1839 A D	W 138. S 82	"
238	•,	1841 A D	1841 W 141 S 8	"

	Metal No.	Mint	Date	Оруство	Reverse	
OPPER.	Æ 339	Мувоге	1833 A.D.	Lion to left facing front, with right foreleg and tail uplifted above the lond by (Sr. Knn.) with sun to left of this and the moon to right below the hon the date 1839.	(.Ksn. مهي سور 10 مړب مرب	
				In a lined serrated circle W 68		
				B 69	PL VIII 16	
	240		1834 A.D	As on No. 239 but date	As on No. 239	
				₩ 69 B 73		
	241		1837	but 1837	but 01 for 10"	
ļ				₩ 69 5. # 66		
	242		1838 A B	1638	As on No. 241	
				₩ 69		
	243		1841 A.D.	1641	At en 1 a 130	
	ļ			W (" B 7		
	244	**	1817	1F12	At en 5 141	
	1			а <u>.</u> ж.с.		

					•
Metal No	Mint	Date	Obverse	Reverse	_
Æ 245	Mysore	1843 A D	As on No 239, but date 1843	As on No. 241	COPPER
	,		W. 67 S 65		
			Five	Сазн.	
246	,,	1833 A D	Lion to left facing front, with right foreleg and tail uplifted above the lion be (Śrī, Kan) with sun to left of this and the moon to right below the lion the date 1833 Traces of a dotted circle outside		
			W 34 5. S 48	Pl. VIII. 17.	
247	"	1834 A.D	As on No 246, but date 1834 W. 35 S. 5	As on No. 246	
248	23	1836 A D	but 1836 W. 34 5 S •53	15	
249	,,	1837 A.D	.,, 1837 ₩ 34. S 55	In a serrated lined circle	
250	,,	1838 A D	,, 1838 W , 33	As on No 246	
		1	S . 52	¢.	

	Metal No	Mint	Date	Obverse	Raverse .			
OPPER	Æ 251	Mysore	1839 A.D	As on No. 246 but date 1839	As on No 246. In a dotted circle.			
				W 33 S. 52.	•			
	252		1840 A.D	but 1840	As on No. 246.			
				W 31 5 g 51				
	253		1841 A.D	1841				
				W 34 S 48				
	254	}	1842 A.D.	1842	н			
				W 36. 8 5				
	255		1813 A.D.	1813 W 33 2				
				g 53				
		1	1	Two and a t	HALF CASH			
	250		1831	with right f relet and tails utilified; below the lion til	لا بران سور ا ⁴ مین سور ⁴ *			
		1		date 1831 1	* ﴿ مَرِبَ			
		1	1	, w 1 i	P1 1111 18			

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Metal No	Mint	Date	Obverse	Reverse	-
Æ 257	Mysore	1839 A.D.	As on No. 256, but date 1839.	As on No. 256	COPPER
	,		W . 16. S . 44.		
258	>>	1840 A.D	but 1840		
			₩ 16. \$ ·4		
259	,,	1843 A D	1843		
			₩ 16 S 42		

MISCELLANEOUS SOUTH INDIAN COINS

INTRODUCTION

The coins here catalogued are arranged in four groups -

I. Coins issued by the French Compagnie des Indes II. Coins of the East India Company,

III. Coins of Travancore, Cochin, and Pudukkottai States, IV A coin of one of the Ali Rajas of Cannanore.

The coins of the first series, with the exception of a good set of rupees, are by no means representative of the issues from the Pondicherry mint. Those of the East India Company exhibit still greater deficiencies and are practically confined to the silver coins issued nominally from the Arcot mint and the one-fifth rupees which circulated on the Malabar Coast. The coins of Mysore are dealt with separately in this volume those of Travancore and Cochin comprise only a few of the more modern types, and some coins from the former State have already appeared in the first volume of this Catalogue. These and other South Indian coins, notably some of the gold pagodas are figured on Plate XXX of that volume.

The French obtained the right to com rupees from Nawab Dast All Khan of Arcot in 1736 and the actual comage commenced at Pondicherry in December of that year (Dury of Ananda Range Pillat vol 1 p 8) i e in the year 1149 A H., or the nineteenth year of the reign of Muhammad Shah. These rupces, which lear the distinctive mark of a crescent were continued in the reigns of Ahinad Shah Alamgir II and Shah Alam II except during the periods 1761-3 1778-83 1793-1802, and 1803-16 when Londick rty was was resumed in 1817 and the rupees from this period onwards up to 1839 when the mint was finally closed lear the date 1221 A.H. and the forty fifth or last regnal year of SIAh Alam (A D. 1806) The same inscription is met with in the of very if these come in the case of the first three empenes willes a deferrat one is met with in those of Shah Alam the reverse inscript in it one is met with in those of Midd Alam the reverse insent in it the same in all. The collection does no contain any exemples of the half or other distribute of the rupes and it is at lead of that it seems are still unrepresented in the Markas Marian. One of the troe interesting ours in the other on it farse the rupes (No 31) which seems in the other one if the the tree is seement of Makk on the Makkar Can resold to fix on the

It differs from all the other coins of the Pondicherry mint in having a milled edge, and the size of the flan enables the entire inscription to be shown on each side. The rarity of this coin suggests that it may have been prepared experimentally, and in any case the distinctive peculiarities would probably handicap its use among people who were accustomed to thick unmilled coins. The Mahé fanams, of which five went to a rupee, exhibit on the obverse the quaint legend edge. (Frans Kanpani = French Company), while the reverse bears the Hindustani name of the mint-town والسن كبير (Bhulcheri = Pondicherry), the letter P and the date.

The Indo-Fiench copper coins are represented by three dudus or four-kas pieces and a single-kas, all bearing the name of the mint-town in Tamil on the reverse. The only single-kas in the collection belongs to a type which is attributed by Zay to the Dutch, during their occupation of Pondicherry from 1693 to 1698, because it bears the so-called Kāli symbol which appears on the Negapatam copper coins. This device, which is possibly a very degenerate representation of the human figure found on many Chola, Pandyan, and Ceylon coins, was perhaps copied by the Dutch from the Tanjore gold fanams, but as the coin in question is still met with in considerable numbers it appears not unlikely that it was a true French issue.

The coins of the East India Company without date or indication of the mint, although they were all issued from Madras, consist of the single and half-fanams first struck during the reign of Charles II, and a small selection of the series with value expressed in English, Persian, Tamil, and Telugu, which appeared between 1807 and 1812. The two-anna piece (No 7) is noticeable on account of its rarity.

The Company obtained permission to coin Arcot rupees from the Nawāb Sadutalla Khān Bahādur, Subah of Arcot, in November 1742, but the right does not appear to have been exercised till 1759, as the earliest coins bear the name of 'Alamgir II and the sixth year of his The thick unmilled rupee was probably in circulation from the latter date till its supercession by the oblique milled coins, early in the nineteenth century The exact date on which the oblique or earliest milling was introduced has not been recorded, but it was followed in 1818 by the indented-cord variety. All the Arcot coins minted at Madras bear the lotus flower mint-mark, while the set issued from 1823 to 1825 at the Calcutta mint carries a cinquefoil, the larger coins of this issue are provided with straight milling, but in the two- and one-anna pieces it is oblique. Attention may be directed to two of the coins of the Arcot series (Nos 13 and 17), in which there is an error in the date. It will be seen that while the old Arcot rupee weighed 177 grains, the oblique milled rupee was as much as ten grains in excess of this, and finally in the coins struck from 1818

onwards the weight was reduced to 180 grams. The coin numbered 21 is of quarter rupee size, but weighs only 281 grams and is perhaps a proof, the rupee No. 11 and half rupee No 19 possibly belong to the same category and were in all probability not issued for use.

The silver coins which circulated on the Malabar Coast were struck at Bombay and like the Mahé fanam already referred to were equivalent in value to one-fifth of a rupee. They comprise two varieties which were issued in 1799 and 1805 respectively for Tellicherry and a third older type without direct evidence of locality which is usually attributed to Camanore, though it probably had a wider circulation. This last coin appears to have been first issued during the reign of Muhammad Shāb, and a specimen bearing the date 1181 A.H (A.D 1719) and the mint name (Munbai = Bombay) is known (vide S. Lane-Poole, Coins of the Moghul Emperors of Hindustan in the Brit Mus. Pl. XXXI No. 68)

The small series of Native State coins presents few features of interest, those of Travancore are all modern while those of Cochin have already been described by Sir Walter Elliot. Of the latter State there are two varieties of double- and single-putture, viz. an earlier type coined from about 1790 onwards with the curious arrangement of lines and dots met with on the well known \Irange gold fanams which has been variously interpreted as representing a cannon and shot a plough or the signs of the zodiac and a later type coined in 1856-8 with the figure of Siva. The two Pudukkettal come, which represent the complete comage of this State consisof an earlier variety minted locally and a later one council in Lugland since about 1890 each being equal in value to one twentieth of an anna. Although the language of the State is Tamil the coins bear a Tolugu inscription copied from some of the small Nayaka coms which previously had an extensive circulation in the neighbourn. parts of Southern India.

The Ah Rajas or lords of the deep * so called from their sovereignty over the Laccadive Islands were Muhammadan chi f of some importance at Cannanors on whom the above title is all to have been conferred in the millile of the aixteenth century. Their silver comes which frequently lear Hunfered date were according to Marsden, issued at any rate as early a 1 31 and a late as 1788 like the carlier has holds company and breach Make is one with which they no doub competed the value was credited if

I. COINS ISSUED BY THE FRENCH COMPAGNIE DES INDES

	· · · · · · · · · · · · · · · · · · ·			_
Metal No	Date	Obverse	Reverse	_
		1. RUPEES STRUCK MUHAMM.	IN THE NAME OF AD <u>SH</u> ĀH	
		ан 1131-1161	AD 1719-1748.	arr was
Æ 1		ا محمد شاه	مانوس	SILVER
1	24	ادرداد	میست	
		اه عار	₩ ۲۴	
		۰۰ محمد شاه ع دادشاه عار ك سكة مبار	سمة حلوس	
		}	ســة حلوس صرب ارکاب	
		W . 178 S . ⋅90.	ارکاب	
		2. *50.		
2	115-	As on No 1, but 118- to right	As on No 1, but regnal year	
	25	of top line	r8	
		V V 176 5		
	ļ	s 89	Pl. VIII 1	
	}			
8		As on No. 1	1,	
	26	W. 175 5.	but	
		S 87		
		2 RUPEES STRUCK	IN THE NAME OF	
		AḤMAD		
		АН 1161-1167	A D 1748-1754	
4	<u>-</u>	احمد شاء دہادر	مانوس	
	1	بادشاء عار	میمىت احد ت	
		(9)	سة حلوس	
		سکه مىار	صرب	
		W 172.	اركاًت	
	1	S 95	,	

	Metal No	Date	Obverse	Reverse
SILVER	AR 5	2	As on No 4 W 1752 S 100	As on No 4, but regnal year r
	в	1164 ? 3	As on No. 4, but date 1117 (1) above top line on left.	but "
			W 174 g 95	
	7	4	As on No. 4 W 174 2 E 98	;
	8	5	₩ 1765 B 95	ï
	Đ	6	W 1-5 g 95	î
	10	116-	A on No 4 but date above top line on left W 165 5 B 90	
	11			IN THE NAME OF AIR 17-11-1-3

Metal No	Date	Obverse	Reverse
AR 12	2	As on No 11 W. 177 8 S96.	As on No 11, but regnal year r
13	11	As on No 11, but date 11 to right of upper line Part of a lined boider	but "
14	4	W. 173 S 99 As on No 11. W. 176 5. S 94	ή ς
15	77	4 RUPEES STRUCK <u>SHĀH</u> '. A H 1173-1221 حامی دیں الله محمد شـاه سایه فضل شاه عالم باد سـکه رد بر هفت کشور پر هفت کشور 175 5 S 100	IN THE NAME OF ĀLAM II A D 1759-1806 مادوس مادوس میمس سنة حلوس مرب
16	5	As on No 15 W 173 5 S 96	As on No 15, but regnal year 8
17	8	₩ 174 S 99	, ^

	Metal No.	Date	Obverse	Reverse
SILVER	/R 18	1183 9	As on No. 15 but date HAP under Jack	As on No 15 but regual year
	•		₩ 160 E. 90	
	19	1184 9	As on No 18 but date 11AP W 175 B 98	As on No. 18
	20	1184 10	As on Ao. 19 but date AP W 175 5 B 98	As on \o. 15 but regual year :
	21	1185 10	As on No. 18 but date 1149 W 1~4 15 99	As on No. 20 Part of a lined border
	23	1186	bat 11 1 W 1745	As on to 15 but regnal year 11
	23	1187	# 16.5	bat IP
	24	1168	w I	PLAIII 4
	23	11#7	8 9 W 17-	•

Metal No	Date	Obverse	Reverse	
			1010130	
AR 26	1190 15	As on No 18, but date 119. W 1778 S 97.	As on No 15, but regnal year 19	VER
27	1191	but 1191 W 177 S 96	but 17 Part of a lined border	
28	1197 22	₩ 1768 S. 97	As on No 15, but regnal year rr	
29	1199 24	w. 174. s ⋅96.	ni _a	
30	1200 25	w 178 s. 92.	,, re	
31	1201 26	w 1755 s 97	,, ry	
32	1202	w. 177 s 90	,,, rv	
33	1203	-" r W. 1738 S 90	r _A	

188 THE FRENCH COMPAGNIE DES IN		e des tydes		
	Metal Ko,	Date	Obverse	Reverse
BILVER	Æ 34	29	As on No 18, but date has not fallen on this coin W 179 5 B 91	As on No. 15, but regusl year et
	35	1205 30	As on No. 18 but date ir s W 178 S 87	but -
	3 6	1206 31	but ~~ 1 W 171 B 87	ייץ
	87	- 43		er er
	3 8	1220 45	# 1 B 97	;;
	80	1199	Tar Hist. Modi Cara, Frang Cupriness (1994), F. 2	Ch FOR MAHE On a In a licel 1 e'er An irregular can'l lan ar

Metal No	Date	Obverse	Reverse
Æ 40	1738 A D	وراكىپىم W 34	SILVER الاسم المجارع دمالجرع
		S 52	Letter P for Pondicherry
41	1750 A D	As on No 40 W. 345 S. 55	As on No 40, but date 1v8. Pl VIII 5.
42	^1751 A D	" W 358 S 55	(17)01
Æ 48	9	6 COINS STRUCK Large fleur-de-lis W 58 S 60	Tamil inscription in three lines, with a dividing line between the first and second lines USI Pudu FOF chhē R ri Pl VIII. 6.
44	?	As on No 43, but fleur-de-lis smaller W 612 S. 60.	As on No. 43
45	1836 A D	Crowned bird (Gallic cock) facing left, with its right foot on a globe and the left on a bar Under the bar the date 1836 W 62 S 64	"
46	ş	Unrecognizable design, perhaps a degenerate representation of a human figure W. 22 5 B 39	Pl. VIII 7. Part of a dotted border

II COINS OF THE EAST INDIA COMPANY ISSUED FOR THE MADRAS PRESIDENCY

	Motal No.	Obverse .	Reverse
SILVER	Æ 1	1 COINS WITHOU Half length figure of Vishnu, with an arrangement of dots on either side of the head.	Two linked Ca. (Cipher of Charles IL.)
		W 27 5 S 37	Pl. VIII. 10
		Catal, Come Ind Mus.,	rol. i, Pl. 775 fig 19
	2	Full length figure of Vishnu, with left hand holding a club which rests on the ground.	As on No. 1
		W 15 g 34	
	5	Gipuram of a temple with nine stars on either side surrounded by a parter with buckle on which is inscribed — HALT FAGORA 4.5	Erect figure of Vishna with lar- ing lamps on either side surrour led by three circles of dots and the whole enclosed in a ribbon with field en labore separated for a size. O- the ribbon incriptions in Tamila. I Telupus ballas for yet page la.)
		Fart of a dotted border Oblique milling W 323 B 143	per y arram (Tom) edenk of (T)
	4	Aron No. 3 but freeled — QUARTER FACODA (J3P (12) 3' Othque miller	As on his 5-1-1 two one as af- dots amond the Egypte a 1-1 well from any agreem open. K. Fark
		# 10 A 10.3	Lt Aiii a

		<u></u>	
Metal No	Obverse	Reverse	
AR 5	A garter with buckle on which is inscribed — DOUBLE FANAM. In centre دو فلم Oblique milling W 26 8. S 60	Ribbon with forked ends above, separated by a star, on which is grows user ('two panams') In centre in two lines vos or en ('two rūkalu')	SILVER
в	As on No 5, but on garter FANAM, and in centre	As on No 5, but on ribbon பணம் ('panam') and in centie ఈక ('rūka')	
	W 11 8 S 45	Pl. VIII. 11.	
7	As on No 5, but on garter Two Annas, and in centre, in two lines, دو آنه رويية Part of a dotted border Oblique milling W 228 S 65	As on No 5, but on 11bbon இரணைடு அணு ('two annas'), and in centre, in two lines రెండ్లు ఆనాలు ('two annas') Part of a dotted border	
	,		
	2 COINS OF TI	HE ARCOT MINT	
A/ 8	الاین محمد عالم گیر عرب الدین محمد عالم گیر عار الدین محمد عالم گیر الدین الدشاه عار الدین عمار الدین الدشاه عار الدین الدشاه عار الدین ا		GOLD

	142	COINS OF THE EAST	INDIA COMPANY
	Motal No.	Obverse	Beterne
SILVER	Æ 9	Run As on No. 8 but only central portion of inscription on the coin No milling	As on No. 8 but only central portion of inscription on the coin.
	10	W 177 S 84 As on No 8. A single-lined border Oblique milling	As on No. 8 A single-lined border
	u	W 1875 B 108 Dotted rim on face Oblique milling not reaching the	PL VIII. 0 Dotted rim on face
	12	W 1.7 B 1 10 Dotted rim on face Indented cord milling W 180.75 B 1 10	
	15	As on No. 8 but date it in error for river Dotted rim on face Indented cord milling	
	14	W 181 B 110 Le on No f [Atted nim on G + (the data excard) Street ht pullir W 180 B. 10"	tem had but them tends a compart or new to at the latter from the latter day and the compared by the latter compar

Metal No	Obverse	Reverse				
Æ	HALF-RUPEES.					
15	As on No 8 A single-lined boider. Oblique milling	As on No 8 A single-lined border.	SILVER			
	W. 90 75. S 88					
16	Dotted rim on face. Indented cold milling.	Dotted rim on face.				
	W. 91 25 S 85					
17	As on No 8, but date iivi in erior for iivr Dotted rim on face Indented coid milling	,,				
i	W 89 75 S. 85					
18	As on No 8. Dotted rim on face (the dots excavated). Straight milling	As on No 8, but the mint-mark a cinquefoil instead of a lotus Dotted rim on face (the dots excavated)	,			
	₩ 90 75 \$ 84					
19	As on No 18, but broader 11m. W 91 S 91.	As on No 18, but broader 11m				
	QUARTER	-Rupees				
20	شــــاه ماد ســـکه	۳ سمة صرب				
	سسسکة عالم كير	صرب ارکات A single-lined border				
	A single-lined boider Oblique milling	Lotus mint-mark before regnal year				
	W 46 25. S . 67	P1. VIII 12 L 2				

			- OLL COLUMN
	Metal No.	Obverse	Reverse
SILVER	AR 21	As on No. 20 A much thinner coin than No. 20	As on \0, 20
		₩ 28.25 B. 66	
	22	Dotted nm on face. Indented cord milling	Dotted rim on face.
		W 44 76 St. 69	
	28	Dotted rim on face (the dots ex cavated). Straight milling	As on No. 20 lut the mint wark a conquefoil instead of a lotus Dotted rim on face (the dots ex carated).
		₩ 44.75 86°	
		One right	n Repris
	21	As on No. 70 A single-lined border Oblique milling	As on No. 70 A single lived border
		8 20 A 5.5	
	25	Part of a single-lined border Oblique milling	As on No. 40 but the elect work a compact if.
		a 70 At 53	
		0,000,012,000,000	m lerex
	20	As en No 70 A singled a d leider Ol' par millien	tentor Legitorior
		W 10 *	

			
Metal No	Date	Obverse	Reverse
Æ 27	•	As on No 20 A single-lined border Oblique milling W 105 S 42	As on No 20, but the mint- mark a cinquefoil A single-lined boider.
		3. COINS ISSUED FOR	USE ON THE MALABAR
		TELLICHERRY ON	E-FIFTH RUPEES
28	1214	T 11	حلوس
	1799	(?)	حلوس صرب تالچ <i>ری</i>
	A D	l L lip	تالچرى
		In a dotted circle	In a dotted circle
		W. 33 5 S 50.	Pl. VIII. 13.
29	1805 A D	A weighing-scale with the T between the suspended parts The date 1805 below W. 335 S. 52	شاء عا حلوس
		One-fifte	и Rupee (?).
30	3	حلوس	٠ 5 لش
		W 34 8. S . 50	The numeral 5 is probably intended to indicate the value of the coin (5 = 1 Rupee)

III. COINS OF SOUTH INDIAN NATIVE STATES

	Metal No	Date	Obverse	Reverse		
BILVER	AR 1 1889		Sankha or conch-shell within	n lines) within a wreath around		
			₩ 83 5 \$ 95.	Pl VIII, 14		
	2	190G~~	As on No. 1 but in cription Truvidankür kal rüpa, Potted rim on face Straight milling W 41 ° B °8	As on to I but I strir 108° (in three line). (1082 Maleber I ra = a b 1906-*) Iletted rim on face		
	3		Saukhi within a circle sur rounded by a wreath. Dotted rim on face No milling	Letters It! in more cram will in a detical circle area I who's i rayaw (ver a d in Mel pinam canu. A detical circle r ar true i		
			₩ 23 B 6.	Ll'Atti te		
COPPER	4		Aten No 3	Aven 5 3 to second general Ha constituen		
			B 1-02	Lr stit it		
	δ			Apply N. O. Est al. C. 41 and Male of Like y		
)]	B 4			

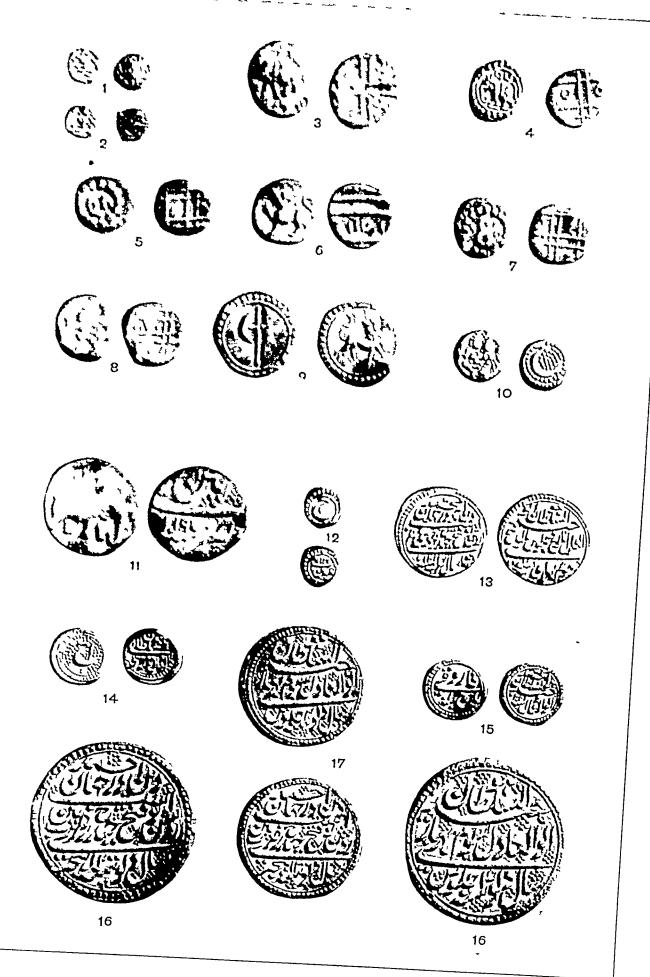
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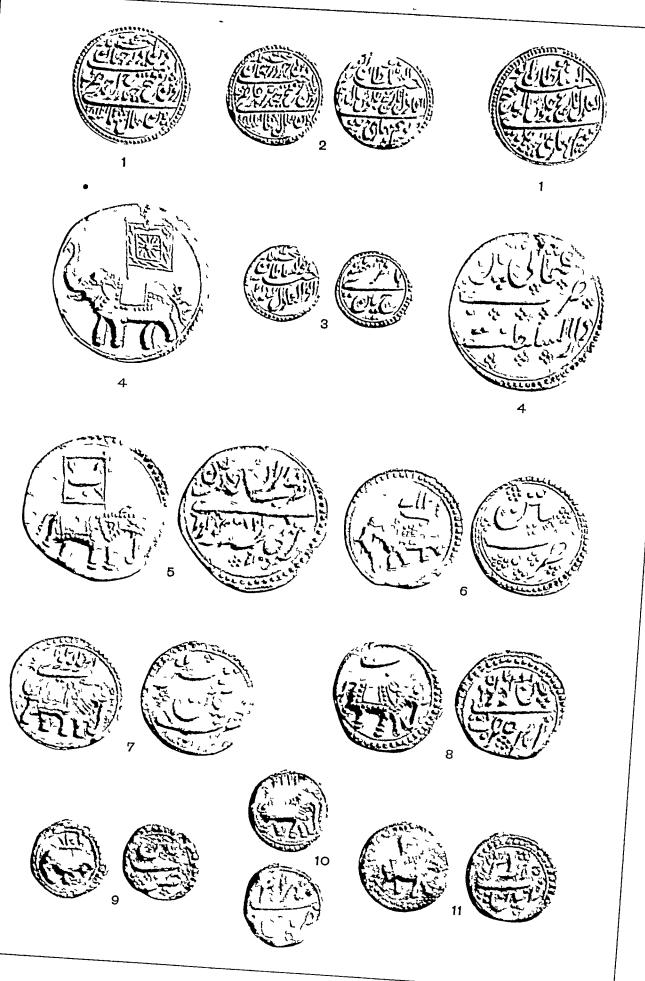
Metrl No	Dite	Obveren	Reverse
A) 6	•	As on No. 3. W. 39 S. 69	As on No 3 but 10th CASH and Mal nähi käsu
7		Sunkhi within a circle from which eight rave proceed to the margin. A raised edge	Mal oru kīsu (one crsh) in two lines A raised edge
	Park Carte C	W. 88. S 11 The last five come were riru	ck m 1076 v r (A D 1900)
Æ		2 CO	CHIN
ន		Object like the letter J lying on its side, with twelve dots (in three rows of four) below and the sun and moon and two or three additional dots above.	Arrangement of lines and dots, the central part of which perhaps represents a Sankhä
		W. 155 S 43	Pl. VIII. 17
9		As on No 8 W. 5 S 26	As on No 8
10		Figure of Śiva scated W 155 S 43	"
11		As on No 10	>>
		W 82 S 30 Elliot, Coins of Southern	India, pl IV, fig 193

Hetal No.		Date	Opterse	Reverse			
COPPER	Æ 12		į	The Telagu word curts (victory) in two lines within a plain circle Pl. VIII. 18			
	18		As on No. 12 With a raised edge W 20 S -48	As on No 1º A raised edge			

IV ĀLI RĀJA OF CANNANORE

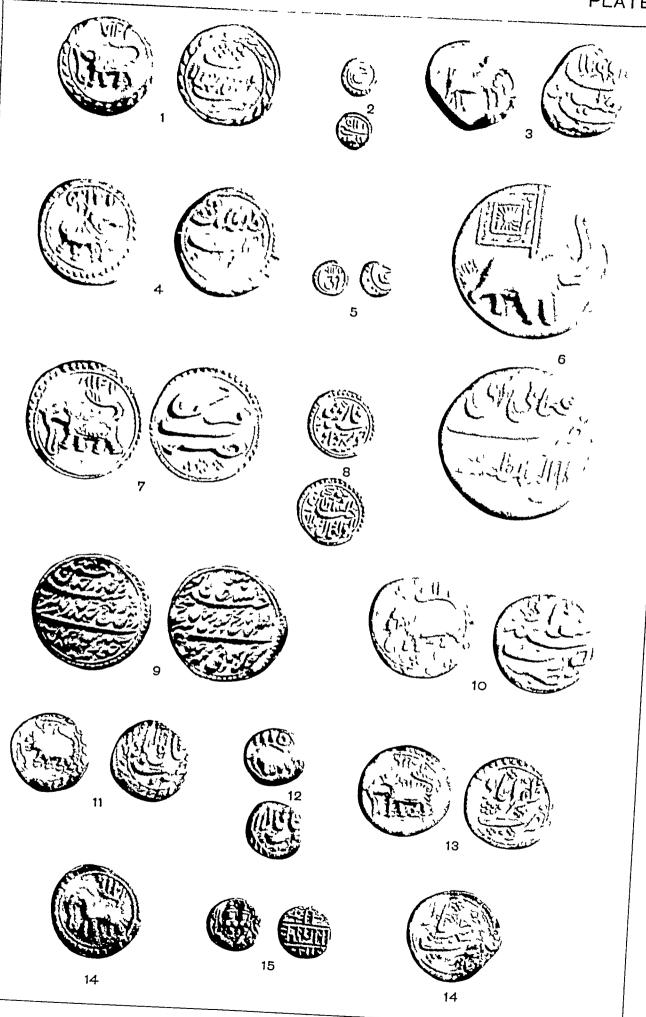
	Metal No.	Date	Obverse	Prru
ILVER	<i>A</i> ? 1		البائن الوالع على راسا 31 ع 32 ع 33 Narrdeo Narris O	17 (nc/p(1)



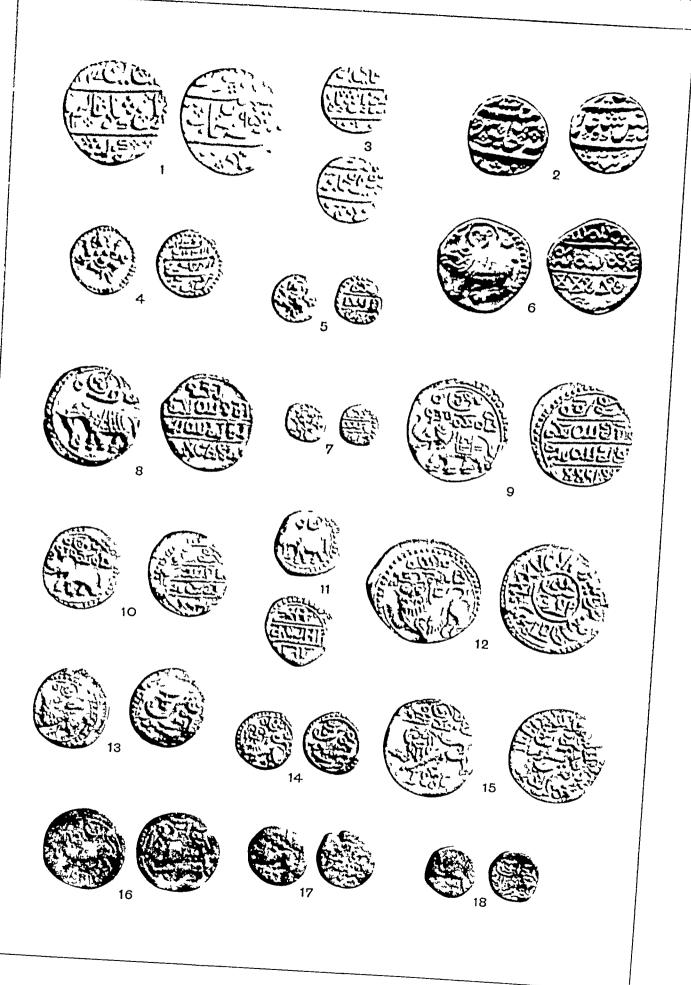


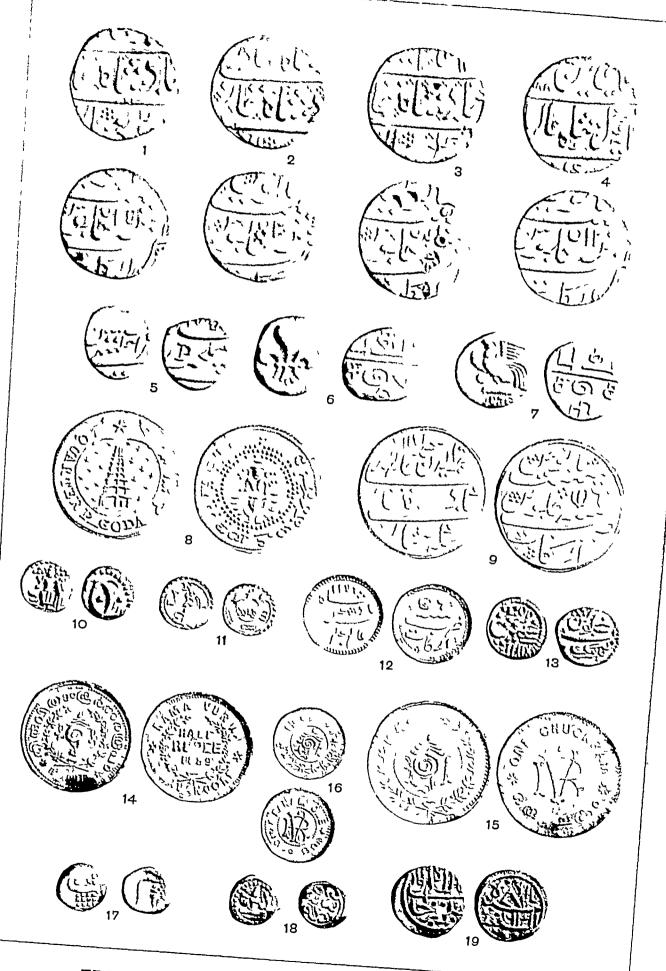
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FRENCH AND ENGLISH EIC.: TRAVANCORE, COCHIN, PUDUKOTTAL CANNANCE

SECTION III

COINS OF WESTERN INDIA, RAJPUTANA, AND CENTRAL INDIA

 \mathbf{BY}

WILLIAM H. VALENTINE

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4

GENERAL INTRODUCTION

THE coins described in this Section of the Catalogue are those struck at the mints of the various Native States in the Bombay Presidency and Western India generally, Rajputana and Central India. The series is far from being complete but is fairly representative, although some of the smaller States are still unrepresented in the collection

These coins have been much neglected in the past, when information could have been more easily gathered, numismatists therefore owe a big debt of gratitude to James T Prinsep for his essay entitled 'Useful Tables' published in 1834 by the Asiatic Society of Bengal. Since Prinsep's day, the neglect by other writers on Indian coins of this series has lost much information which can probably never be regained

The decline of the Mughal Empire and the corresponding rise first of the Marāthās, and then of British power, marks the beginning of the period when the Native States began to issue their own coins, although some of the Hindu States may claim a greater antiquity, a century and a half practically covers the period of issue of the coins in this volume

The right of striking coins had been jealously guarded by the Mughal rulers, but as their power declined the States that arose gradually assumed the right of striking their own currency. For economic perhaps as much as political reasons, these coins were at first issued in the prevailing Imperial type, usually that of Shāh 'Ālam, with the addition of a characteristic ornament or letter. This fact constitutes one of the most serious of the difficulties in allocating these coins, for it is not till nearly the end of the Mughal empire that the Emperor's name disappears from the coins of States which had long ceased to owe any allegiance to him. The types were frequently continued long after the death of the Mughal Emperor, and we have frequently impossible combinations of regnal and Hijra dates.

Less difficulty is experienced in attributing those currencies, chiefly of a later date, which bear the name and titles of the local rulers, &c, sometimes in several languages. Some inscriptions are bi-lingual, and in one case (Jāora) tri-lingual, the three different eras of Samvat, Hijia, and Anno Domini are sometimes inscribed on the same coin, and the date of each era is written in its own distinctive

numerals. In this matter of dates many other anomalies exist for example, the come of Karauli State have the date v.D in Persian numerals, these characters also being used for a date in the Samvat era on a coin of Indore. As the die used was regularly much larger than the flan it is very usual to find the most necessary part of the legend omitted from a coin namely the mint name which is in most cases either at the extreme top or bottom of the die.

A further difficulty arises when the type of coin struck in one State is closely imitated by its neighbour. This occurs, for example in the Bundi Kotah series. The imitation of an older coin with the addition of a word or two is not invisal.

In Kutch and Kathiawar the come of the later Sulfans of Gujarat were adopted Kutch using the type of Mahmud Shah while Nawa nagar and Porbandar took for their currency that of Muyaffar Shah III a Nagari inscription in the exergue indicating the actual issuer of the coin.

The ornaments in the field of a coin are sometimes an aid to its identification. Although many of the coins are identifiable from these too great a reliance must not be put upon them. The mark or ornament most frequently net with is the trident or trisul of sive but flags sceptres and swords are in great favour. The imperial umbirella or canopy is found on many and was significant of the close affinity of the State using it to the paramount power formerly Mughal but latterly British. Other insignia of rovalts found on the coins form a distinguishing feature and in many cases denote a particular ruler each ruler having his own special symbol. The coins of Bikánir State are a good instance of this the later issues having some five or six symbols, each one Is ing typical of a different ruler.

The growth of British influence among the Native States is generally traceable on their coins. As far back as 1819 Bewa State struck coins with the name of the British Agent in charge there to allow its loyalty. Bhartpur in 1858 I sued coins with the heart of Qo en Victoria and her name and titles in Persian around whilst in 1868 Bundi began a series, issued for several years on which the work Queen Victoria were interfied and the Chin tian dis given During the next decade the parametric low rewards mixed in the coins of many States. The interfit in 18th Levinn and Native acknowledged Her Majority Victoria as Queen of Irls a ray Admitted Holmand VII.

There are at set one bun led Native his cottle out in the late of

nearly all of them claimed the right of striking their own money after their adhesion to Britain This right was conceded to those who could vindicate their claim, but the numberless currencies in circulation caused much inconvenience. For a long time a uniform currency was demanded by traders The Indian Government, therefore, in 1876, passed an Act in which they offered to strike, free of charge, coins for the Native States where the metal was sent for that purpose by the States to the Government mints These coins were to be of a weight and fineness uniform with the British Indian currency, and were to be considered as legal tender anywhere in India At this period thirty-four States still retained the privilege of coming, but Alwar and Bikanir alone accepted the conditions of the Act before its expiry, in 1893. The closing of the Government mints to free comage, however, caused such a depreciation in the value of the Native States rupees that the Government were induced to agree to purchase at their market value the rupees of all those States who suffered thereby, on condition that they surrendered the right of coinage

Most of them took advantage of the offer, and in answer to an inquiry of mine to the Government of India in 1913 concerning this matter, it was stated that the following States were the only ones remaining at that date which still possessed the privilege of coining their own money

Haidaiābād, Udaipur, Jaipur, Tonk, Orchhā, and Travancore in silver and copper, Kutch, Jaisalmīr and Kishangarh in silver only while Gwalior, Ratlām, and the Baroda Prant struck copper coins only

The rupee is the currency unit throughout the whole of the Native States in this section with the exception of Kutch and Kāthiāwār.

The following is the usual table

3 pāī	equal	1 paisa
12 parsa	,,	1 anna.
16 annas	"	1 rupec
16 rupees	•	1 muhr

Pāīs and paisa and annas (generally) are of copper, rupees are of silver, and muhrs of gold In Kutch and Kāthiāwār, the silver kōiī is in use with its subdivision of 16 copper dhinglās

A handbook dealing fully with the subject of the coins struck and used in the Native States and written by a competent authority is greatly needed. Much good work has however been done by the writers of the undermentioned works, which, although they do not cover the whole ground, have proved of valuable assistance in the preparation of this Catalogue, and as I have made full use of them I am anxious to acknowledge my indebtedness to their authors

J Prinsep. Useful Tables. J A S B 1834

Captain W W Webb Currencies of Rayputana Westminster 1893

Chas. J Rodgers. Official Catalogues of Coins in the Indian Museum Calcutta and Panjab Museum Lahore.

Dr A. F R. Hoernle. Notes on Coins of Native States J A S. B 1897

Dr O Codrington Coinages of Kutch and Kathidwar Num Chron., 1898

Dr G P Taylor Baroda Coins of the last six Guekwars J A S B., 1912

A Master I C S Post Mughal Coins of Ahmadabad J A & B 1914

Justice M G Ranade. Currencies and Mints under Mahrutta Rule. J Bomb Br A S 1899

To this list must be added that storehouse of information The Imperial Gazetteer of India from whose reliable pages many in teresting facts from the notes on local currencies have been culled. While some use has also been made of the same work in regard to the necessarily brief accounts of the history of each State and its system of transliteration followed the main facts and dyna tic it is have been compiled from the works of the following

James Prinsep Leful Tables J.A.S.B. 1834

M. N. and M. N. Mehta, The Hind Rayasthan, Diskor 1690

Sir R. Lethbridge The Golden Book of India London 1900

The India Office List London 1917

I am glad to place on record the obligation I am under to the writers of these works, and to acknowledge the use made of them by me. In addition to the above. I must also express my offications to the various gentlemen who have given me their personal a stance. To the late Dr O Colrington Honorary Labraman et the Boyal A sar Society for his advice on many point. In a perially in the all with n of many of the Marutha come also for all swing me to compare to med the doubtful pieces with the rullings made by Mr J I nivel ar line Dr Collington a promion To Mr John Illan Dents & peref Coin British Museum and Honorary Seer tary of the Land Sec. matic Secrets for a 1 tance in many water. To Ble II " 's Wright ICA the aut reftle prender, he gries Ha IIII fill Catal gue fr lelp in the realing of eventor we l' at a legent to and traffy to be f W Theat faters of the Official land to the land the land of the land the eftle Manthymony , and baron the'r

PART I BOMBAY AND WESTERN INDIA

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BARODA

Gaikwar		Number of coins in c				
	A D	Ŋ	AR	Æ	Total.	
Annad Rio	1800		1	1	2	
Sayājī Rāo II .	1819		5	1	6	
Ganput Rão	1847			2	2	
Khande Rāo	1856		9	8	17	
Malhār Rāo .	. 1870		10	8	18	
Sayājī Rão III	1875		21	25	46	
			46	45	91	

The rulers of this Maiāthā State are distinguished by the title of Gāikwāra Dāmājī, the founder of the line, being the son of a gāikwār or cowherd. He so distinguished himself at the battle of Bālāpur in Beiar, in 1721, between the forces of the Mughal emperor Muhammad Shāh and those of the Nizām-al-mulk, deposed Viceroy of the Dekkan, that the Commander-in-Chief of the Marāthā army assisting the Nizām-al-mulk appointed him his second in command and gave him the title of 'Shamsher Bahādur' (distinguished swordsman)

About two years after this event Dāmājī died, his nephew Pilāji Rão Gāikwār succeeding him in his lieutenancy to Trimbak Rão Then manauding expeditions in the neighbourhood the Senapati of Gujarat and collection of tolls on their own account met with the strong disapproval of the Peshwä, Bājī Rāo, the nominal ruler of the Maiathas, and in a battle fought near Baioda in 1731, the marauders and several other Maratha chiefs who supported them were defeated and Trimbak Rāo killed. After the submission of the rebels an arrangement was made regarding the revenue accruing from the conquered territory, the infant son of Trimbak Rão was made Senāpati, and Pilājī constituted Mutāliq, or agent for the infant with the additional title of 'Sena Khās Khel' (leader of the Sovereign The new authority was given the entire management of affairs in Gujarat, but had to contribute half of the revenues to the Peshwā Thus was laid the foundation of the present State the capital came into their hands in 1732, the same year seeing the assassination of Pilājī and the accession of his son Damājī Rāo Gāikwār (II)

The coins of Baroda contained in the Indian Museum begin with those issued by Ānand Rāo and one appears to be known of earlier date. The type of these coins is of a distinctive character and was continued by his immediate successors.

The legends are in Persian and give the name and titles of the Mughal emperor Muhammad Akbar II his regnal year the Hijri date and two Nagari characters. The first of the characters represents the initial letter of the reigning Gaikwār's name together with the sign of abbreviation, wi for Annad wi for Sayāji, wi for Ganpat and so on The meaning of the second letter wi (jā) on Annad's coins is obscure but the m (gā) found on the coins of all the other rulers to Sayāji III is recognized as representing the initial letter Gā of Gaikwār. The seimetar occupies a prominent position on these and all other coins of Baroda.

During the reign of Sayāji II copper coins of several diff rent types were struck in addition to the preceding but are not represented in this collection. Various symbols appear on them but all have the fir Sayāji. These symbols include a sunface, a circle with rays a large flag a flag with two streamers a flower a seimetar a large leaf and one with an elephant. A further type in copper issued by Sayāji II with the legends of Muhammad Akbar has as its device on the reversea kind of ball with vertical line, which Dr. G. I. Taylor in the article on Baroda suggests may represent a shiel or perhaps an elephant's footprint. The same type was also issued by his successors. Gaipat Rão and Khande Rão.

After the suppression of the Indian Mutiny the Mughal emperer a name was removed from the coins and replaced by the family title of the Gaikwars. Sena khas khel Sham her Baladur. This clarge was made by khande Bao. Persian was at fire still retained but later the same ruler issued rupees of a Furopean type with his nare titles and motto in Marathi on one side and his name mut ar I disain Persian on the other.

All the coins of Barola from this time onward lear the level ary title those of Malhar Bio and the early coach Sarah List in Person. The later coins of this ruled we agree a treat the of the Chikwar on the rupee and its fractional left by the other of the above about a left at a some above about a left and the sarah could be a left at the sarah could be a left a

No go lows lase been and at the totale, the seed

as Narror processes in process. In the last the first

was and from the day of days a line of 11.5

CATALOGUE OF COINS

Metal No	Mint	Dito	Obverse	Reverse	
			л и 1215-1235	D RÃO A D 1800-1819 PLL	
A 1	Baroda	1234 14 л н	اکس شاه م] ۱۳۳۴ بادشاه عار کسسکه میا سکه میا W 177 S 85	مادوس میمست اآآآ استه حاو سده حاو صرب اروده] Scimetar pointing left	SILVER
				PI. IX. 1 21633	
Æ 2	,,,	1227 7 A H	PA As on No 1, but 1777 W. 151 S 7 × 72	As on No 1, but v	COPPER
Æ 3	23	1255 35 A H	а.н. 1235-1264.	AD 1819-1847. AD 1819-1847. DPEE As on No 1, but WII in place of WII and date ro Scimetar upright with point to left Pl. IX. 3 21634.	SILVER

	Metal No.	Mint	Date	Obverse	Reverse
SILVER	AR 4	Baroda	38 A. H	As on No 1, but without	As on \0.3 but regust
			}	W 177 S 8	19936.
	8	•	1259 39	but reet	but Fi
			{ 	g 8	
			}	HALF	Renze
	G		_	As on No. 1, but without date	As on No. 3 but without reguel year
				₩ 89 8 -63	7163.
	-		(I	Two A	'XXY"
	7	-		Portions of insert, as on No 1	Partions of instrument on
			į	₩ ⁰¹ 5 8 38	
	.	1	j	Hatr 1	API .
COPPER	8		- 1	Group of seven date	71 y-
	,		35 A. II	W 87 B 46	
	ì	,		UVIY.	r 1 t o
			1	A H In t-In J	ay 154 14
	0	- 1	יין א יין דע	In celian a cr	Jahles ventre wilderer vet
				T .4	111 1

		,			
Metal No	Mint	Date	Obverso .	Roverso	_
A) 10	Baroda		As on No. 1, but no date	As on No 9	COPPER
AR 11 12	,	1281	W. 77 S 6 KHANI AH 1273-1287 Ru	DE RÃO A D. 1856–1870 PEF	SILVER
13	"		HALF : As on No 1, but undated W 87 S 62		
14	,,	27	As on No 12 M 4 W 89 S 6	As on No 12. Pl. IX. 2.	
15	77	12 A H	QUARTER Similar to No 12, but with 1r W. 44 S 45		•

	Metal No.	Mint	Date	Ордене	Петегне
SILVER	Al 16	Baroda	1278	As on No. 12 but	Portions of inser, as en
			 	₩ 45 8 52	
	17		-	As on No. 12, but without date	As on No 12.
			[W 42 g 53	
	_		1	PAI	TA.
COPPER	Æ 16		-	Portions of inser as on	ग
		1	52 A. H.	No. 1	07
		}	}	₩ 130 8 75	نرب FL IX. 4
		{			17213
					n
		!	}	Hatr. Portions of inser as en	
	19	' •		No. 1	
			(as c	1~ 14
		1		LAIN	A
	20	1	· _ !	च गा	1200 30 17
	20	,	_	₩ 1°0 8. ~	
	21	l	1775 A II	च गा Simetar	11 2 17
	23	1	1	17.3	
				مرب سنة	
		j		11.7	
		1	•	(1) (2) (3) (4) W 1: 55 I II	
				திர் சில	profit t

					_
Metal No	Mint	Date	Obverse	Roverso	
Æ 25	Baroda	1281 A II.	ৰ না Horse's hoof IFAI Scimetar ইন্দ	As on No 12.	COPPER
			W. 123 S ⋅75.		
70			Rui	PEE.	
R 26 27	,,,	1287	In dotted circle Centre, सर्कार	In dotted circle سکھ مبار کست کاھید براو کانیکوار صرب	SILVER
			Semetar, point to right	کاهید براه کاسکوار	
			Around, beginning on l	- תר סקט	
			खढ राव गायीकवाडसना-	YA7]	
			खासखलसमग्र्वहादुर् ।	درود:	
			(26) (27) W 176, 176 S. 100, 100	Pl. IX. 7	·.
			MALHÂ	R RĀO	
			дн 1287-1292.	AD 1870-1875	
			Double	RUPEE.	
28	, ,	1288	سدة	سکھ میار	
2 9 30		ΛH,	सा। गा		
30			1544	حاص حيل	
			صرب	سکه مبار کــــــ حاص حیل سیبا شهشیر نهادر	
			دروده	ىهادر	
			M. 4 Upright scimetar to left of ATT		
			(28) (29) (30) W 357, 354, 356 S 14, 135, 135	P1 IX. 6	1

	Notal No.	Nint	Date	Ортегзе	Катёгзе
BILVER	AR 81 82 83 83	Baroda	1288 A.H	ł	Portions of inser., as on 0, 28
	34		1290 A II	As on No. 28 but 117 W 1^7 B -8	Portions of inser, as on No. 28
	35 36		1º8-	Halm- Portions of inicr., as on \(\cdot \) .28 but ir = (35) (36) \(\text{W} \) 89 88 \(\text{B} \) .65 65	
	37		! _	As on No. 28 but date- fees. W AN B f	Torti s of inver a n. Nn. nd
corr	n 1 33)	jn t t a n	As on No. 74 In we but the entre with the entre with the first outward.	ts fradismade

					-
Metal No	Mint	Dato	Obvorse	Reverse	
77			Double	. Paisa.	
Æ 39	Baroda	1289	As on No 28, but without	As on No 28.	COPPER
40		H A	and dated ۱۲۸۹ سنة		
				ands of the whole die)	
			(39) (40) W. 283, 249 S. 155, 155.		
			Pai	SA	
41 42 43	71	128 – л. н	As on No 28, but	As on No 28.	
44			(41) (42) (43) (44) W. 120, 119, 118, 117 S. 75, 84, 75, 75	Pl. IX. 8.	
45	,,	129 —), 1 r 1	,,	
			W. 120 S. ∙75		
			SAYĀJĪ	RĀO III	
			A н. 1292- (regnant)	A D. 1875-	
Æ			Rui		SILVER
46	11	,	As on No 28, but सा। गा	As on No. 28.	
			and 1r1-		
			W. 177 S. 8		
47	,,	1300 A. H	As last, but	As last.	
			W 177 S ⋅8		

	100			COINS OF BAHODA			
	Metal No.	Mint	Date	Орлегие	Bereise		
SILVER	Æ 48	Baroda	129 -	HALF	l oper		
	49		A. II	111-			
		}	Ì	(48) (49)	PL 1X. 12.		
		{	}	W 88 88 S. G. G	19910		
			1	,			
	50		1291		#		
			A. II	irt#			
		1	`	₩ 88 B ·65			
		}		D 100			
		ļ	j		•		
		}		Form a			
	51		1200 A.IL	As on No. 46 but	As on No 24		
				W 43			
			ţ	8			
]		{			
	52	1	-	As on No 46 but un dated			
		1		₩ 44			
		1	1	B (2			
		1	'	1			
		i	t	Two 1	(441)		
	83		121-	treato 16	tera 4 Tf		
	0,5		AH	W 1			
			1	g t			
				· ·			
	84	r	1,	1 11			

3Coint i					
Metal No	Mint	Date	Obrorso	Roverso	
Al 55	Baroda		As on No 46, but undated	As on No. 28,	SILVER
			W. 21 S. 1		
			Rui	PTE	
56	17	1949 SAN	Bust of Sayājī to right with inscription around	Within wreath and dotted circle	
		(= x p 1892)	श्री सयाजी राव मगा	एवा	
			यक्तवाड	रूपया	
			within dotted circle and rim.	M 10, a scimetar length- wise, pointing right	
				૧૯૪૯	
	}	}	(Circle of dots		
			W. 176 S. 12.	Pl IX 9	
57	,,,	1952 s	As on No 56 W. 174 S. 11	As on No 56, but dated १९४२	
58	,,,	1953 s	₩ 176 S. 11	As No 56, but dated 9043	
59	22	1948 s (=A D 1891)	Half-1 As No 56 W. 88 S. 95	Rupee As No 56, but ऋधी and dated १९४ ८	

	Metal No.	Mint	Date	Obverso	Reverse
SILVER	A 60 60 a	Baroda	1951 s-	As No 56 W 88 B 85	As \c. 56 but dated
				1	Four Annas.
	61		1919 в	As \0, 56 W 44 B 76	As No. 86, leat पार पारी पारी १९४९
	62 63	1	1901 s.	(6°) (63) W 44 41 B 7 -	As No or latedated agua
			ı	7	TWO ASKAR
	64 65	-	1910 x	(GI) (fu) W 22 2 B 67 67), \o ো tat হীস ঘাটা ৭৫৮৫
	08a	į	1951	W ^^	ten statut 1
	cs	1	19	*	97.11

Metal No	Mint	Dato	Obverso			
Æ 67	Baroda	1910 s		संवत दोनपैसे १९४० circle of dots around, all		
			W. 234 S. 1 18	P1 IX 10		
			Pa	ISA		
68	,,,	,,	As on No 67. W 123 S. 95	Same border as No 67, but संवत एक पैसा १९४०		
			Two	Paisa		
69	,,	1941 s	As on No 67 W. 246 S 1 15	As on No 67, but 9089		
			PA	ISA.		
70 71	,, ,	,,	As on No 67 (70)] (71) W. 126, 123. S. 97, 97	As on No 68, but border consists of twelve leaves on wavy stem, and date 9089 Pl. IX. 18.		

	_				
	Metal No.	Mint	Date	Obverse	Leverse
COPPER	Æ 72	Baroda	1943 в	As on No. 67 W 130	As on \a =0 but 9083
				B. 97 Two	Paisa.
	73	n	1944 %	M 242 B 1 15	As on \a. 6" but 9888 and border as on \a. 0"
			<u> </u>	F	'Aī
	74	,,		Centre as on \o 6- margin भी गायकवाड यहीदे	and this 9088
	į			₩ 4º 8. 5	PL IX. 11
	75 76		1915 5.		Valent for
				(~) (~() W 10 41 B ~ ~ ~	
			1 1	Two	far t
	~7	-	104	1000 10 1	to a series
			1	W "(2 E. 11"	1
		} }		£ a:	
	78 70	-	,	A+1	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
		1		() () 127 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	

Metal No	Mint	Date	Obvorso	Roverso	-
Æ 80	Baroda	1947 s	In lined circle सार गर W. 119 S. •75	In lined circle संवत १०४७ एक पैसा	COPPER
81 82 83	>>	1948 s.	(81) (82) (83) W. 97, 110, 111 S. 97, 97, 98.	As on No 70, but	
84	,,,	1949 s	As on No 80 Ms 7 (320) W. 125 S. 85	As on No 80, but 9080	
			Two :	Paisa.	
85	,,	,,,	As on No 67 W. 213 S 1 16	As on No 67, but 9080	
			Pa	ISA.	
86 87	"	23	As on No. 67 (86) (87) W. 106, 99 S. 97, 97	As No. 68, but dated 9080	
88 88a	"	,,	As on No 74 (88) (88 a) W. 36, 43 S. 75, 75.	As on No 74, but 9080	

	Notal No.	Mint	Date	Ортегне	Ретегье
COPPER	# 89 90	Baroda	1950 a.	P. As on Na. 6" (89) (90) W 99 9. B. 1-0 97	As on \o. ~0 but QQ40
	91			As on No. "4 W 36 B 75.	As on Yo. "I but qqqo

BHAUNAGAR

Capital Bhaunagar (21° 45' 5, 72° 12 E.)

The rulers of this Kathawar State are of the Gohel clan of Rajputs and bear the title of Thakur. They trace a long lineage from Salivahana (A.D.77) down to Bhiusinghji who founded the present dynasty.

Samber of come in reflection.

Roler A.D. Number of coins in collection.

Lakhataioghil 1772-1816 † 2 Tetal 2

The coins of this State are very uncommon and so far as known of copper only. The Shill Jahlan mentioned on them is probably the uniper to the Mughal throne of Dehli. Shill Jahlan III will we asherents proclaimed him as emperor after the murder of things it is nitropy. The word likhadura in Nagari seems out of glam on the room and with the G-1 below awaits an explanation. The right was closed in 1860 ty order of the linitish Government.

The following statem in unfer the heading of Progresser is found in Hamilton's Let India Greece Is by the curves are not very credically manufacture had not been said states when his a minit for the fateration of have remy be envery meritar or current on the world of the last said for the office that a notice that are all of Irlais and then officed that a native backers have been there and in large that was the operation of the said of the angle of the said
Metal No	Mint	Date	Obvorso	Reverse	-
Æ 1 Bhauna- gar			VA <u>KH</u> AT Pa	COPPER	
		In lined circle,	In lined circle, مهانکر वाहादुर صرب swoid		
2	77	79	W. 122 S. ·75 Similar W. 110 S. ·75.	11. X. 1 [ا مهاودکر] वाहादुर ग १ । صرت	

CAMBAY

Capital, Cambay (22° 18′ 30″ N, 72° 40′ E).

This State is in the province of Gujarāt, and its chief city Cambay or Khānbāyat is at the head of the Gulf of Cambay. Its rulers are Muhammadans of the Shīa' sect and bear the title of Nawāb.

Ruler A.D Number of coins in collection Ja'afar 'Alī Khānjī 1841-1881 R 2 Total 2

Coins were struck at this mint by the Mughal Emperors from Shāh Jahān to 'Ālam II inclusive. On these it is always written Khanbāyat

The founder of the present dynasty was Mırza Ja'afar Khān, a former Governor of Gujarāt, but no coins are known earlier than the silver piece of Ja'afar 'Alī described below

In the cabinet of Mr. A. Master, ICS, are some païsa struck at Cambay, of which he has kindly sent me a description. Several have the words 'Srī sal' or 'sava' in the Gujarātī character struck incuse with blank reverse, others have the same obverse and the on reverse,

while another with the same reverse has on its obverse the legend Sri handhat bandar san 1948 at sal (blessed port of Cambay wear of sambat, 1948 = A.D. 1891) in Gujarhit. All of these are thick dumpy pieces of irregular form but a further variety is of the modern circular thin type reading on obverse the classification of Pairs and 1963 in Gujarhit on the reverse.

		_			
	Metal No.	Mint	Date	Opasine	Easetta
BILVEE	Al 1	Khanba- yat	1317 21 A.II	JA AFA A.H 1298- RUI	A.D 1840-
				بہادر ت نوا معفر علی مان	ماوس میست سنة ۶۱ ماوس
				۱۲۱ کــــــک سکه مبار	طيناب هرب هرب
				W 1" 3 B "5	TL X 3
				T#o \	XXAV.
	3	,	- !	As on No. 1 Lut frag	As on No. 1. Little & corectary
		}		₩ ^^ B 11	71177

CHHOTA UDAIPUR

Principal town Chlosa Edaip or ("2 20" 3, "4" 1 3)

This State was founded in 1864 by some Chaul an Lague sol on their exputs on from their ancient territories at Ajrilio 1 44 to a possion of Chaughter from sol bill a sor of disserve the ends Malmold are fruits settler, in their proves the first and in the first territories the first of the was accorded by a rest of the sol many expensions of the line of the first tree. Direct for a 41 thy and 11 to a first time.

Rulers.	A D	Number of coins in collection.
Jītsıngbjī	1851	
Motīsınghjī	1881	Æ 1
Fathsinghji Motisinghji	1906	

These rulers bear the title of Mahārāwal.

The only coin in this collection is a two-paisa copper piece, with legends in the Gujarātī character. The 'one' paīsa is known, as are also some of earlier type and larger in size. There are several in the British Museum cabinet, and in Lord Grantley's collection was one weighing 224 grains. All are recognized as belonging to this State, but the Gujarātī legends they bear form such a confusing jumble that it is difficult either to read or describe them

Metal No	Mint	Date	Obverse	Reverse	
Æ			MOTĪS] s 1938–1952 Two	INGHJĪ a d 1881–1895 Paīsa.	COPPER
1	Chhota Udaıpüı	1948 5	In centie of lined circle, ર બેપૈસા scimetar pointing left. Around margin within outer circle Upper part મહારાવલ શ્રી	In centre of lined circle, 908= Around margin within outer circle Upper part सनस्थान Lower part એ એડાલેટપાર ÷	
			Lower part	* शराबाहपार * P1 X. 4 19943	

JANJĪRA

Capital, Janjīra (18° 18' N , 73° E)

The rulers of this State bear the title of Nawāb. They possessed themselves of the island of Janjīra and the fort of Dandā Rājpūr about v p. 1489, subsequently coming under the rule of the Kings of

Bijapûr Janjirā was the only State in the West unconquered by the Marathas.

Ruler A. D Aumber of coms in collection. Ibrahlm Khan III 1848-79 At 1

The coins principally used in Janjira were the 'ankon mentioned by Prinsep' countermarked with w (j) for Janjira and termed Habshi

Rupees of later issue have this initial engraved as part of the die

	Metal No.	Mint	Date	Obverse	Reverse
SILVER	AR 1		12 A.II	SIDI IBRĀHI! A.D 184 HAPSHI	18-1875

JUNÄGARH

Capital Junagarh (21° 31' N., 70 3 50' F.)

Junagadh or Junagarh is a fire-class S ate in hathiawar at 1 is row ruled by the descendants of Sher Khan Ball a sellier of feter. It whom it was recred about 1735. The title of the rule is Nawa!

l'aler		544,44	fe 24	fie last
	4 1	1	•	Τ'
Left for After I	1*11	7	7	14
Hamil Kita II	1810	1	1	•
Rather Kris II	1 - 1	11	11	1
Ealthar Alta II	3857			
Hart I shirt I be Ill	1427	1	1	•
		,	٠,	i t
_			_	

Like many cities of the Native States, Junagarh was a mint under the Mughāl Emperors, coins being struck here from the reign of Shāh Jahān to Muhammad Shāh The coins of the present dynasty began, it is believed, in 1829, and we are told by Di. O Codrington in his article on 'The Coinages of Kutch and Kathiawar' that the then Diwan designed the first coin, which had on the obverse श्री हाटकेश्वराय नम, and on the reverse श्री रघनाथाजी नम, but as these legends were salutations to Hindu gods the Muhammadan Nawāb forbade its circulation. This coin is not represented in this collection. The Diwan then issued the coin called the 'Diwan Sai Koii', which, with little alteration, was continued until 1875. Dr Codrington points out that the \overline{a} ($B\overline{a}$) stands for the initial letters of the $B\overline{a}b\overline{i}$ family and गड (gad) represents Junagad, the name of the place same type was issued in copper, but the copper coins in the Museum are of a later date and different type, and are bilingual The allusion on them to सोर्ड सर्कार (Sōratha sarkāra) is doubtless a reminder that Junagarh, with the other chiefships, Porbandar and Jetpur, is in the Sörath division of Kāthiāwār

Metal No	Mint	Date	Obverse	Reverse
AR 1 2	Junägadh	1235 A H 1876 s	BAHĀDUR A.H 1226-1256. Within lined circle and outer ring of dots الدشاء عاري عادي عادالمر عادالكر	AD 1811-1840 PRĪ. SILVER
3	,,	1236 A H 1876 s	\$.58, 6.	P1 X. 6 20666 but irri and q⊏©€ 20665.

¹ Num Chron, 1895, pp 59 ff

SILVER

Metal No	Mint	Date	Ортетзе	Reverse
AR 4 5	Junigadh	1236 A. II 1877 a.	As on No. 1 (4) (5) W 72 72. B 62 58	As on No 1 but tree and 9200
đ		1249 A.H 1890 s	₩ ~2. \$ 58.	Л 16 11-4 год дебо
	1		Harr	Koni
7 8	 	1236 A. II 1877 5	As No. 1 (-) (8)	ten No. 1 but
			₩ 35 34 B 5°, 5.	3141
0	-	1251 A II 1892 #	₩ 3×	יוייו בהן קבפי
			в з	KHĀN II
	1	1	AH 1756-1764	An 14th t4 t
10		125" A H	R 1 A 2c Jr Jo 1	Asen Sa. 1 Iul
	1		MARINAT	RHAS II
11		17 3	A T 1 /4 12	4 ft 2 f 227 24, 34 on 5 ft 4 14 on 5 ft 4
	1	(97 1 B)	. ,

	,				_
Metal No	Mint	Date	Obverse	Reverse	
Æ 12	Junāgadh	1279 A H 1919 s	As on No 1 W. 70 S. 63	As on No 1, but 1779 and 9090 M 16	SILVER
13	27	1280 A H 1920 S	w 71. s ⋅6	1rn. and 9020	
			Half	-Korī.	
14	,,	1276 А Н 191- ь	As on No. 1 W 36	As on No 1, but 1777 and 909-	
			S 5	20670.	,
15 16	7,3	1280 A H 1920 s	" (15) (16) W 35, 29 S 52, 5	(15) 20671 (16) 20672	
17	,,	1292 A. H 1932 s	In lined circles and ring of dots مهادر دواب		
,			دواب محا ^{ربت} حاں سکۃ स्त्रीदीवान		
			W 70 S. 6		
18	"	1297 A H 1936 s	As on No 17 W 71 S. 58	iriv and qez£	

	Metal No.	Vint	Date	Obverse	Reverse
SILVER	Æ 19	Junigadi	1298 4. π 1937 s		As on No. 1 but
	31 30	,	1299 A H. 1938 s.	(20) (21) W 72 72. S 6 6	1711 and 903= PL X. 8 20667, 20668
COFFEE	Æ 22 23 24 25	Б	1065 L [=A D. 1908]	RASAL MAHAB A.H 1310- Doz: In centre of lined circle q çinsi In margin, upper half Altitiz atait lower part the qeeu (22) (23) (24) (25)	00. A.D 1892- رنامت مو <i>نگره</i> نب ط
	}	}	j	W 63 64 65 65 8. 76 8 8 20	20673 70674 20673 9676

KOLHAPUR

Capital Kolliapur (16° 42' \, 17° 16 F)

The present Raja of this State traces his descent from the great Sivaji founder of the Kingdom of Satara and of Maratha power in India. Kolhapur formerly formed part of the kingdom but to the away from the parent State in 1731 and was recognized as independent.

On the death of Sivajia granison in 1760 the threet line became extinct. One of the Illionala family was adopted as here and for the name of Sivaji.

The period in which the Panhāla rupee or 'Hukarı' was first struck cannot be stated with certainty, but the legends upon it show that it was issued not earlier than the reign of the Emperor Shāh 'Ālam, 1759–1806

Minor varieties may be distinguished

Prinsep in his 'Useful Tables' gives two mints, Panhāla and Marech (Mirāj, Sātāra States) In his manuscript book of impressions of casts from the coins 1 he illustrates a third one, Maraulī.

The Hon Justice Ranade, in a paper read to the Bombay Asiatic Society, says 'This mint (Panhāla) was subsequently removed to Kolhāpur, when the Rājās made it their capital, and this Kolhāpur mint continued in working order till about 1850. The Panhāla and the other rupees continued in circulation till 1860, when all the local currencies were withdrawn and sent to the Bank of Bombay to be coined into Queen's rupees ² According to the *Imperial Gazetteer*, xv, p. 386, the Kolhāpur mint was abolished in 1839.

Metal No.	Mint	Date	Obverse	Reverse	
Æ 1 2 3 4	_		شاة عار نادشاة عار كيار كيار كيار كيار كيار كيار كيار كي	مانوس میست میست سه) حلوس صر)ب	SILVER
5			(1) (2) (3) (4) W 175, 174, 174, 175 S 82, 82, 85, 7 W 175 S 7	(2) PI X 9 (مانوس) میست حلوس حلوس (1) کو	
6 7			(6) (7) W . 174, 171 S . 7, .72	" 20584, 20583	

¹ Formerly in the possession of Dr O Codrington

² JBBRAS, vol xx, 1896-1900

	Metal No.	Mint	Date	Obverse	Ветегье		
SILVER	Æ 8 9	_	_	As on No. 1	As on No. 1		
	10 11 12			(8) (9) (10) (11) W 170 170 168 165 E 72, 68 67 -67,			
				(12) W 167 B 7	(8) 20386, (9) 20383		
				Half Panel	LA RUPER		
	13	_	-	As on No. 1	As on No. 1		
				W 82. g 6	20352.		

KUTCH

Capital Bhdy (23° 15 N., 69° 48 30" E.)

Kutch Cutch (or kachchh the sen-coast land) is a Native State in Gujarat province, of which Bhūj is the capital. Its rulers are known as Rūcs and are a branch of the Jareja Rājputs. They are said to have come from Sind in the fifteenth century and at first were divided into three branches but in 1540 Khengārji succeeded in making him self sole master.

ole master					
Ruleis		,	\uml - r	of coin	a in collection
	A D.	٨	11	ŧ	Total
Rayadhanfi I	1666 (1)		_	1	1
Gohodaji I	1697	_	_	_	-
Dezalil I	1715	_	_	ĸ	R
լալ լեորսեյն	1715	-	-	_	_
Gölredaji II	1760			_	
Myadhanji II	1-8	_		3	3
liharmalii II	1814	_	3	_	3
Decalit II	1610		9	9	14
Prignalji II	180)	7	11	~3	3
Mengini III	16	-	5	G	11
		2	-	47	7.3
				_	

Kutch, Porbandar, and Nawanagar, as previously mentioned, have a currency system peculiarly their own. The unit is the silver korī and bears no historical relation to the rupee, which is equal to about 2½ korīs Coins of lesser value are the half-koi in silver and the dhingla, dokda, and trambiya in copper. Two of the last equal one dokda, and three one dhingla, while twenty-four dokdas go to the Gold korīs have also been struck. The early coins of this State were copied from those of Mahmud Shah II of Gujarat, of which Kutch formed part Bhārmaljī II seems to have adopted those of Āhmad Shāh II as his model, but Desaljī II broke away entirely from the Gujarāt type and fell into line with most of the States in acknowledging Muhammad Akbar on his coins as supreme ruler Mughal Emperor's name appeared on the coins until the Mutiny, but Prāgmaljī II shortly after issued a very handsome coinage bearing the name and titles of Her Majesty Queen Victoria, copied later by his successor, Khengārji III, until 1877, when the change of title from was shown on the coins.

Metal No	Mint	Date	Obverse	Reverse	_
			а д. 16	HANJĪ I 66–1697	-
Æ 1			}	NGLA.	COPPER
1			السلطان شان شا تا تا تا سحمد لطیف تا]रायध[एजी]	ں الما باللہ الوثق الفتح والدیں ابو	
			₩ 175 S 86.	[ناصر الدبيا] P1. X. 10)

	Metal No	Mint	Date	Obverse	Esterna
				DESA A.D. 171	
COPPER	35,		{	Dnix	GLA.
COPPER	Æ 33 4 5 0	-	-	As on No 1 but (रा)व देशसञ्जी	A+ cu \a, 1
	5 0 7 8			(2) (3) (4) (5) W 198 198 194 193 B 7. 8 7 75 (6) (7) (8) (9)	
				W 189 188 129 126 B = 74 63 -67	r. x 12
	j		{	RÁYADH	anji ii
			}	A 11. 1"7	a 1813
			1	Dox	DA
	10 11	_	} ~-	As no N. 1 but more debused	term to 1 tolors. Utami
			1	B. C -(1) At 1.0 10.1 (10) (11)	ri X. II
				TROWS	1 74
	12			Ares Sa I	tem No. 1
			1	₩ 63 \$ -	
			1	nntiv	ाम ॥
			1	4 6 141	•••
			1	,	t
BILVER	13 16		1 554	ا 	∄का राह्य <i>च</i> र
	1.	1	,	० ५० राष्ट्र थी आरम्भभी	
				tia di munusi	

60 th ti

\$1 X 25

		,			-
Metal No	Mint	Date	Obverse	Reverse	
			DESAI	JĪ II	-
}			ан 1234-1277	A D. 1819-1860.	
			Ko)RĪ	
Æ 16	Bhũj	1234	یاد شاہ عا	Dotted circle.	SILVER
17	•	AH	ىاد شاہ عا <u>ر</u> محمد اکبر سکہ	سنة ۱۴۳۵	
1			محمد انفر سکة	حهو	
			श्रीदेश्चनी	صرب	
			·	,	
			(16) (17) w . 67, 72.		
			\$ 454, 55	Pl. X. 14.	•
			Half	-Ковī	
18	22	1234 ?	As on No 16	As on No. 16	
19		AH	(18) (19)		
			W. 34, 35		
			S. 46, 45		
		\ \	Ko		
20	"	1876 s	ىادشاہ عازے محمد اکبر	राउ श्री देशवजी	
			محمد اكسر	(
			سکع	9 <i>⊏७</i> ई	
			دہوج صوب		
			W. 70 S 458	Pl. X, 16.	
. 21	,,	1909 s	As on No 20.	As on No 20, but	
			W 70	9000	
			S. 58	(१८०८)	
22 23	"	1910 s	"	,, 96,40	
			(22) (23)	7670	
	}	}	W 70, 70 S. 6, 55		

	Metal No.	Mint	Date	Obverse	Da nje
SILVER	Al 24	Rhoj	1913 s.	As on No. 20 W ~2 S 57	As on \a. 20 let 9093
	25		1914 #	₩ ~0 8 57	9098
	(Halr	Konl.
	26	,,]]	As on No. 20	As Int
				₩ 34 B -43	
				llos	DA.
COPPER	A 27	,,	1231	At on No 16	As en No. 16
			A II	W 188 B. C ^A	
	28		1242 4 H	ا ب سده مید اکبر دد غاری	مرب
				i	राष भी <i>रप्र</i> वडी
			: 1	•	45
				m 19*	n x n
	20		1°C1	Asca to "t tas	Acan S 3
				M. 14c :	
	70	٠ ـ	` 1 	'4 **	

Metal No	Mınt	Date	Obverse	Reverse	
Æ			TRAN	ABÎYA	COPPER
31 32	Bhūj		As on No 28, but dateless.	As on No 28	
			(31) (32) W 63, 62 S. 6, 54		•
			DHI	NGLA	
33	,,	"	ىادشا _ة عار	As on No 28	
			نادشاہ عارے نہادر شاہ سمة		
			W. 189 S 8	Pl XI 1.	
			Dor	KDA	
34);	,,	As on No 33	As on No 28.	
			W 126 S 7		
			Tran	ßīya.	
35	,,	-	As on No 33	As on No 28	
			W 66 S ⋅55		
			PRĀGM	ALJĪ II	
			A D 180	60–1875	
AJ				Korī	GOLD
36 37	Bhūj- nagar	1870 A D.	ملكع	Trident, crescent, dagger	
.		1927 s	معظم کور مکتورا	महाराउ श्री	
			مرب وسورة	प्रागमलजी १९२७	
			ملکه معطم کویں وکٹوریا صرب مرب دہوج نگر ۱۸۷۰	१७२०	
			(36) (37)		
			(36) (37) W. 72, 72 S 64, 64	Pl. X. 17	

	Metal No.	Lint	Date	Obverse	Reverse				
HLVER	Æ 58 39 40	Bhuj- nagar	1862 A.D. 1919 a.	(38) (39) (40) W 71 71 70 EL 63, 6 58.	ont. As on No. 30 but 9090				
	41 42	H	1863 A.D 1920 s.	(41) (42) W 72, 72. g 57 -62	૧૯૨૦				
	43 44 45		1862 A.D. 1919 8	HALF As on No. 38 (43) (44) (45) W 36 36 36. B 5 5, 46	Konf Axon do. 36, lut 9292				
	46 47	n	1870 A.D. 1927 S.	As on No. 36 but within lined circle and border of	Trident crewent and darger with use qq>0 In margin with did rim cremenoring at join of trid at mistrialfutia farmi ngitis ul mistraal				
			}		ALIZE LT X 1st				

Metal No	Mınt	Date	Obverse	Reverse		
R 47 a	Bhūj- nagai	1875 A D	Two and a As on No 46, but	HALF KORT As on No 46, but centre	SILVER	
		1932 s	کورے دو و بیم ۱۸۷۵ below W. 106	Trident, crescent, and dagger, and कोरी ग्रटी जरव वच्छभुज		
Æ 48		1868 A. D. 1925 S.	S 96	१९३२		
			THREE	COPPER		
	Kachh- Bhūj- nagai		In centre of lined circle دوکده ۳ ۱۸۶۸ Margin, in four sections صرب کچهه دمور مکر edged with points	In centre of lined circle चन दोकडा dagger. Margin, in four sections जरव कच्छभुज स्वत 90२4.		
		1865 A D	W. 308 S 13	Pl. XI 4.	,	
			Dorda			
49	Bhūj		دوکده یك ۱۸۶۵ صرب طمgger	Trident दोकडो जरवमु जा॰		
50		1867	W. 99 S. 71 As on No 49 but	Trident		
00		AD	W. 101 S 77	दोकडी जरव मु ज. Pl. XI. 3		

	Metal No.	Mint	Date	Obverse	Reverso
COPPER	Æ 51	Bhūj	1868 A.D.	As on No 49 but	As on No. 50
	52		1865 A. D	18 88 Tras قراريية طا الاع الاع الاع الاع الاع الاع الاع ا	INTAL Trident. पांचीयो अर्थ मु
	53	ь	r	W 52 B. 56 As on No. 52. W 48 B -6	Trident. चांबी घो चर्य भुव
	54 55	ю	1867 A.D.	As on No. 52 but 1A1 (54) (55) W 53 49 St. 58 -6	Az on No. 52
	50 57 58	"	1868 A. D	1.1 (5°) (-") (-3) W 50 47 4" B28 -28 -2"	,

		·	, , , , , , , , , , , , , , , , , , , ,		_
Metal No	Mınt	Date	Obverse	Reverse	-
Æ			THREE	Гокро '	COPPER
59 60		1869 A.D 1926 s	Within lined circle . ۱۸٦٩ سـة dagger	Within lined circle Trident. १९२६	
			Around in four sections	In margin श्री प्रागमलजी महाराउ	
			كويں وكتوريا ملكة معطم flat rim with points in place of dots.	edged with points as Ob.	
			(59) (60) W. 309, 306. S. 1 3, 1 3		
			One and a I	Half Dokda	
61 62		"	As on No. 59. Plain edge.	As on No 59	
			W. 154 S. 9	Pl. XI. 2.	
63		1872 A D. 1929 s	As on No 59, but [AVF] W. 152 S. 97	As on No 59, but १९२९	
64		1873 A D 1929 s	,, 1∧√r ₩ 152. \$ 9	As on No. 63	
			Oar I	Опра	
65 66 67		1869 A.D. 1926 s	As on No 59 (65) (66) (67) W 102, 100, 102 S 77, 76, 77	As on No. 59	

	101			OULIS OF HELOR	
	Metal No-	L int	Date	Obverse	Reverse
COPPER	Æ 68 69 70	-	1869 A.D 1926 s	TRAM As on No. 59 (68) (69) (70) W 51 51 51 S 57 57 57	PL XI, 5
				KHENGA. D	ÄRJI III 1876
SILVER	Æ.	Bhej	1882 A.D 1939 s.	Ornate border and dotted	Kont In hand circle Tradent, oreword, dagger कोरी पांच व्यश्य Around in margin माहारावाधिराविमर्वा महाराउ श्री क्षेगार्जी वश्युर कव्स्मुज
	72		1883 A.D. 19 39 a.	As on No 71 but W 213 S 13.	As on No. 71
	78		1867 A.D 1953 s	As on No. 71 but	HALP Korl. In lined circle Trident, croscent, dagger कोरी चंडी कर्पमुख १९५३ Around in margin: की खेगारूजी सवादगढडर महाराजाधिरवासरवा
					महाराष PLXL ह

					<u>-</u>
Metal No	Mint	Date	Obverse	Reverse	
Æ 74	Bhūj	1899 A.D. 1956 s	As on No 73, but As on No 73, but Boider as on No 46	As on No 73, but ૧૯૫ફ	SILVER
			W. 107. S. 1 02.	,	
			Ko	orī.	*
75	,,	1883 A D 1939 s.	As on No. 71, but 1^^ W. 71 S 55	Trident, crescent, dagger महाराउ श्री खेगारजी १९३९	
			Three	Doka	
Æ 76	"	1888 A D 1944 s	In centre	In centre Trident 9088	COPPER
			dagger. In margın	In margin महारात्री श्री खिगारजी कच्छ	
			وكٿوريا قيصر هند صرب نهوج W 307. S 1 3	P1 XI. 7.	
			Onr and a	HALF DOKDA	
77	''	1877 A D 1933 S	As on No 59, but 1^v W. 153 S 95	In lined circle Trident 9033 Around in four sections सहाराओं श्री विगारजी	
			Doi	KD A.	
78	**************************************	1883 A D 1910 S	As on No. 76, but 101. S 85	As on No 76, but '9080 and without in in 307.	

·	Metal No.	Mint	Date	Obverse ⁶	Reverse
COPPER.	Æ. 79	Bbaj	1881 A. D 1938 s	Trai As on No 76 but 1841 W 48. S. 85	antra. In centre Trident. qear Around margin मिरवा महाराउ मी स्थारबी
	90 81	n	1882 A.D 1938 A.	As on No. 79 but [80] (81) W 48 50 g 61 65	As on No. 79
i	82	n	1883 ▲.D. 1939 в.	M. 23	As on No. 79 but 9232 N. 22 Pl XI. 9

LUNAVADA

Capital, Lunăwara (23° 8 30" N 78° 89' 30" E.)

Lunavada or Lunawara was founded by Rana Bhim Singhji in 1434 Its ruler is styled Maharana, and is of the Solanki Rajput family

Ruler A.D Number of coins in collection.
Wakhatsinghji II 1867 Æ 10

The coins in the collection are recognized as having been struck at Lúnavada, but their reading is obscure.

The mint-name in Gujariti character is however clear as also is the Samvat date.

O

Metal No	Mint	Date	Obverse	Reverse	-
			A. D		•
Æ 1 2	Lunā v āda		Lotus flower, traces of inscription		COPPER
3 4			(1) (2) (3) W . 125, 122, 71, S . 8 × 75, 7 × 7, 7 × ·5,		∢
			(4) W. 53 S. 8 × 5	P1. XI. 8.	
5 6 7 8 9		1949 s	En (311 41 5 Lion to right, a sword 9080 M. 27, 28	Illegible	
•			$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	•	
			(9, 10) W . 118 S 7 × 7	, Pl. XI. 10	

NAWĀNAGAR

Capital, Nawanagar (22° 26′ 30" N, 70° 16′ 30" E)

This State is in the north-west of the Kāthiāwār peninsula, and was founded by one Jām Raval in 1540. Its rulers are called Jāms and are Jadeja Rājputs

Rulere	Number of coms in collection					
	5 D	ΔV	H_{\bullet}	A2	Tot d	
Rango dhi 11	1820		5		5	
Valdağı II	1852	2	15	23	10	
			20	23	55	
		-				

The come of this State, until some twenty years ago were all of one type and that a borrowed one. The design was taken from a Gularat coin of Mugaffar Shah III, reading مظفر اله السلطان (cf. I M Cat., vol 11 Pl X 109) Below this was added in Nagari श्री बासवी on the reverse. This type was copied and re-copied until little remained of the original design except the vertical strokes. Coins of this type were struck at various times in gold, silver and copper About the middle of Vibhaji's reign a change was made. The obverse has the rulers name &c., &c. भी जान विमाची and the reverse the denomination कोरी 9 and mint नवास्त्रर above and Samvat 9036 below. Another usue later appeared with a partial reversion to the earlier type, at all given, accompanied with annul the reverse showing still more of the early legends, only # 90% appearing in Nagari below the Perman inscription to mark the change from the conventional type A fine series of copper coins were issued during the same ruler s reign.

	Metal No.	Mat	Date	Obverse	Royerse
				4.D. 18	
BILVER	AB 1		_	Kc । । । । स्रो कामकी च्या कामकी च्या कामकी च्या कामकी	Portions of الرحسي المحافقة الرحسي الموند الموند المحسي الموند المحسي المداف المحسود المحافظة المحافظ
	2 3 4		_	As on No 1 (2) (3) (4) W 73 72 71 g -63 5~ -6	Aş on No 1

Metal No	Mint	Date	Obverse	Roverse	•
AR 5			HALI As on No 1 W 36. S 5	F-Korī As on No. 1 20151	silver
				HĀJĪ 52–1895	
A/ 6 7		_		As on No 1, but lettering more debased.	GOLD
			(6) (7) W . 99, 99 S 55, 55	Pl. XI 13	
Æ 8 9			As on No 1, but debased (8) (9)	As on No 1, but debased	SILVER
			W 73, 74 S 57, 64.	20150	
10 11 12 13			" (10) (11) (12) (13) W 74, 72, 75, 74 S 65, 65, 6, 65	As on No 1. Pl. XI 12. 3444	
14 15 16 17			(14) (15) (16) (17) W 74, 72, 71, 35 S 61, .6, 66, 52	,,	•
10			l l	-Korī	
18 19 20			As on No 1 (18) (19) (20) W. 36, 35, 37 S. 5, 52, 52	As on No 1 (18, 20) I M 14811	

:	200		(COINS OF NAWANAG	AR.
	Metal No.	Mint	Date	Obverse	Reverse
COPPER	Æ 21 22 23 24	-		DHIS As on No 1 (21) (22) (23) (24) W 192 187 147 139 S 75 75 8 7	GLA. As on No. 1 (21) 20155
•	25 26 27 28 29 30	_	_	Don As on No. 1 (25) (26) (27) (28) W 117 102 108 116 B65 67, 7, 7 (29) (30) W 115, 128 B 71×65, 7×6.	As on No. 1
SILVER	AR si	Naws pager	1936 в.	Ko In two lined circles with circle of dots between All AIH GHHOI dagger each side Raised rim. M 29 W 73 B 73	
	32		1949 B	Five I	Debased reading as on No. 1 with # q080 below all in lined circle and outer margin of oblique strokes. Roughly milled edge. PL XII 5

ੀ ਕੀ	and outer margin of oblique
4 of dots and	Roughly milled edge.
	PL XII 5
	20147

Metal No	Mint	Date	Obverse	Reverse	
			3.		
707			THREE	Dokda.	COPE
Æ 33 34	Nawā- nagar	1928 s	In centre of lined circle Kalar or dagger. In margin with rayed	In centre of lined circle. বৰ	-
35		1	edge.	दोकडा	
36			महाराजा 🛠 धिराज 🛠	In margin with rayed edge.	
			जाम श्री	<u> </u>	
			* वीमाजी *	संस्थान * नवानगर *	
			संवत 🛠 १९२८ 🛠	Pl. XII. 1.	ø*
			(33) (34) (35) (36)	(34) 20152.	
			W 278, 278, 285, 299 S 1 22, 1 26, 1 28, 1 25	(34) 20132.	
37	,,	1942 s	As on No. 1, with date	In dotted circle	
		(1885	9082 beneath	স ৰ	
		AD)	w . 194	दोवडा	
	1		s. 85	Dagger	
				Pl. XII 4.	*
				20154	
			Two :	Dokda	
88	-	1943 s	In centre of lined circle dagger	In centre of lined circle.	
			In margin around	In margin with border of	
			जामश्री ७ विमानी	dots न दोकडा ं १९४३	
			W 293. S 1 15	Pl. XII. 7.	
			5 115	20153	
			Do	OKDA.	
39		_	As on No 1.	As on No 1.	
40 41	1		(39) (40) (41) w 97, $97\frac{1}{2}$, 97.	Pl. XII. 5.	
			\mathbf{W} 97, 97 $\frac{1}{2}$, 97. \mathbf{S} 75, 75, 7	(40) 20156	
		•		· · · · · · · · · · · · · · · · · · ·	

	Metal No	Mint	Date	Орметие	Reverse
COPPER	Æ 42 43 44 45	_	-	Trac As on No. 1 (42) (43) (44) (45) W 40 40 48 48 B 62, 6 6 58	METYA. As on No. 1 (42) 20157

RADHANPUR

Cepital Radhanpur (28° 49' 30' N., 71° 88' 40" E.)

This State is in the Palanpur division and, like Junagarh, is ruled by a descandant of the celebrated Babi family. The head of the family was Bahādur Khān, a Persian by race one of whose descendants, Ja afar Khān received a grant of Rādhanpur and other districts from the Emperor Aurangzeb in 1728. This prince a grandson, Jawān Marda Khān was appointed Governor of Guyarāt, with the title of Nawāb by Muhammad Shāh, the reigning Emperor.

Rulera.		Number	of coins	ın collection
	A D.	Æ	Æ.	Total
Zorawar	1825	12	-	12
Burnilla	1874	1	_	1
				13
				=

No coins are known of this mint previous to the reign of Zorawar when they were struck in the three metals.

The obverse gives the name or title of Victoria, the reverse those of the reigning raja. Copper palsa are known of both Zorawar and Bismilla. They are thick and mis-shapen with uniface impressions of जो and जी. There is also a quarter anna of similar type to No. 261, but dated iras

			lada, da, malyanyahan dan dan aparakan da	
Metal No	Mint	Date	Obverso	. Полотко
			•	ZORĀWAR
			л н. 1211-1291	л. р. 1825–1871.
ж			•	Ruffi
1 2	Rīdhan-	1289	In dotted cucle	In dotted circle.
2	pur	1872	ملكو معطمه	یکروپیه بر
		ΥЪ	كوس وكثوريا	یکروپیه بے حاں بہادر ٹا
			صر رادهسور	ענויני שניני ט
			U	<i>رده ور</i> بواب
			1447	سده ۱۲۸۹
			3)	Milled edge and raised
			(1) (2) W. 178, 179.	rims
			S. 112, 114	PI. XII S
				EIGHT ANNAS.
3	"	1287	As on No 1, but	As on No 1, but
		1869		مشت آمه ر
		A.D	W. 90 S 92	ITAV
4	,,	1288	,,)
5		A H	IAVI	IFAA
		1871 A D	(4) (5)	Milled edge and inised
			$\begin{array}{c cccc} & (4) & (5) \\ \mathbf{W} & 91\frac{1}{2}, & 90 \\ \mathbf{S} & 92, & 92. \end{array}$	rims
			5 52, 52.	
6	,,		21	Similar, but date omitted.
			w . 87 s . ⋅91.	19991.
				Four Annas
7 8	>>	1287 A H	As on No 4	As on No 1, but
3		1871	(7) (8)	چهار آنه تا
		A D	W . 46, 49 S 7, 7.	IPAV

AT:	r.v	-	0

Metal	T	T	1	
No	Mint	Date	Obverse	Reverse
AR 9	Radhan pur	-	As on No. 1	As on No 1
	l		8 74	19992
10		1000		Annas.
ű		1288 A.H. 1871 A.D	As on No. 1 but (10) (11) W 22 22 B. 6 58	As on No. 1 hut دو اند کا ۱۲۸
19	n	- _b	out no date. "	but no date.
1			₩ 21 £. 6.	19993
			BISM A. H. 1291-1313 Rus	TLLA A.D 1874~1895.
18		1311 A.H. 1894 A.D.	In lined and dotted cir وهد ملكة معظمة رادهن بور قيمر قرب عرب	In hand and dotted cir- cles: بهادر نع ما محمد بسم الله حان (1) لواب اتا:
1			W 175 B. 116	Pl. XIL 0 19990

PORBANDAR

Capital, Porbandar (21° 87′ 10′ N., 69° 48 30 ′ E.).

Like Nawanagar this Stato is also in Kathiawar Its Rana or ruler is a Jethwa Rajput, and belongs to one of the oldest races in Western India who established themselves in this province not later than

P

about A.D 900-1000. The seat of the Rana was transferred to Porbandar from Chaya, the old capital, in 1785.

Ruler.

Y D

Number of coms in collection

Vikramītī 1831

At 8

ALS Total 16

The coins are of the same type as the early ones of Navanagar except that श्री राम replaces श्री जाम.

		Į	1
Metal No	Mint	Date	Obverse Reverse
AR 1			Korī. Type of Nawānagar, No 1, As on Nawānagar, No 1 but with श्री राम in place of श्री जाम W. 72.
2 3			As on No. 1 (2), (3) W 76, 76 S. 57, 5 (2) Bombay Government, (3) 20570
4 5 6			HALF-KORĪ. As on No 1. (4) (5) (6) W 36, 37, 37 S 42, 45, 5 HALF-KORĪ. As on No 1. (5) 20571.
7 8			Quarter-Korī As on No. 1 (7) (8) W 19, 19 S 34, 34 (7) 20572, (8) 11569
Æ 9 10 11			DOKDA As on No 1 (9) (10) (11) W 118, 118, 116. S 65, 65, 63 (10) 20573

	Metal No.	Mint	Date	Obverse	Baverse		
OOPPER	Æ 12 18 14 15		-	Tram As on No 1 (12)(13)(14)(15)(16) W 51, 60 58 30 30, S 52 52 55 43 4.	nita. As on No. 1 (12) 20574		

MARĂTHĀ STATES

SATARA

Capital Satara (17° 41' 25" N., 74° 2' 10 ' E.)

Satara, which is now entirely in British hands, was formerly the centre of Maratha power the great Sivaji being its founder. At his death in 1680 practically the whole of the Konkan from Gandavi in the north to Ponds in the south was under his rule, as well as several provinces in the interior. The decay of the Mughal Empire from 1700 to 1750 marks the period during which the Marathas gradually rose to supremacy. About the same period the rule of the Satara rajas over the Marathas declined and gave way before the Peshwas, or Mayors of the Palace. Balaji, the first Peshwa usurping power at the expense of his master.

The rule of the Peshwä was, however not supreme, for as the Maratha power grew other Hindu leaders joined, and thus formed a great Maratha confederation which in 1795 had reached its zenith, and assumed such large proportions that it dominated all Central India. The leaders of this confederation were the ancestors of most of the Maratha rulers of to-day comprising the Holkar of Indore the Sindhia of Gwallor the Gaekwar of Baroda, the Puar family of Dewas and Dhar and the Bhonalas of Nagpur Although the power of the confederacy was broken by the Afghan invader Ahmad Shah at Panipat, in 1761 it was not until their defeat by the British in 1818 that the confederacy was dissolved. In 1822 the Satara territory

SĀTĀRA 207

was handed to the titular Rājā by the British, but in consequence of his intrigues he was deposed in 1839. His brother was then placed on the throne, but dying in 1848 without a male heir the control of the State was resumed by the British.

Number of coins in collection.

Uncertain date.

Æ 5

In his article on the 'Currencies and Mints under Marāthā iule'1 Mr. Justice Ranade asserts that gold, silver, and copper coins were struck by Sıvājī at Rāigad, where his mint was set up no satisfactory attribution of coins to Sivaji has yet been made coins of the State are called Shivaiayi paisa on account of the inscription they bear, and were current for a century or more. The name 'Shīva' on them is variously written भिव, भीव, सिव, सीव, and the termination 'pati' of 'Chatrapati' छात्रपति is often found Mr Ranade continues, 'As regards the silver supee coined at Raigad, it is impossible to say what inscription it bore, as no specimens of Sivājī's rupee are now available. The likelihood is that it had Persian inscriptions, because all the later coins issued under the authority of the Peshwä's and the great Marāthā chiefs bore such Shāhu set up a mint at Sātāia from which gold, silver, and copper coins were issued, but after his death (1749) it was transferred to Poona by the Peshwäs. A mint was also opened at Bagalkot (Bījapūr district) in about 1753 and the Mulharshāhī rupee struck there In the reign of the last Peshwa, Bajī Rāo, the Chandoi i upee took the place of the Mulharshāhī and was comed both at Poona and Sātāra, the Poona mint being finally closed in 1835 and the Bagalkot and Srī Sikka rupees of Kolaba withdrawn from circulation 2 None of these coins has been identified so far except perhaps the last, which seems to agree in description with Prinsep's (q v) Wabjaum

Many small mints were in existence in the Southern Marāthā territory, but were all closed in 1765 and a central one opened at Dhārwar. The coins struck at Kolaba, Sanglī, Mīrāj, and Panhāla have been mentioned under the headings of Janjīra and Kolhāpur, while those here catalogued belong more particularly to the Kingdom of Sātāra

	Motal No.	Mint	Date	Obverse	Reverse
COPPER.	.Æ	a.		Eighteneth Century Paira.	
	1 2 3 4			Circle of dots. श्री रावा शिव	Circle of dots. ছৰ ঘনি
				(1) (2) (3) W 192 198 136 S -8 8 8	
				(4) W 151 B 75	P1. XII. 10 (1) 18656 (2) 18657
	5	-	-	" W 158 B 8	क्ष पती 20690

NIPĀNI

Nipani (16° 28' 40' N 74° 25 10" E.)

This town is in Belgaum Bombay Presidency and was annexed in 1842 but was a Maritha mint in former times. The coins structure were identified by Prinsep and are mentioned by him in his Useful Tables — The coins of Nipani and Pirkani seem identical.

	Metal No.	Mint	Date	Optolee	Royetse
SILVER	AR 1 2 3	-	-	Crude copy of Shah Alam a couplet	Crude copy of usual Mughal reverse with illegable munt. Four and five-pointed stars in field FL XII 11 (3) 20 91

 $I\Lambda W$

Wai (17° 56′ 50″ N., 73° 56′ E.).

This is the chief town of Wai, sub-division of Satara district, Bombay Presidency Mr. Ranade says that 'The Ankushi rupee, so-called on account of the ankush or elephant goad which it bore on the inscription, was issued by the Rustes from their mint at Vai (Wai) 1 Prinsep says the 'Ankosy' or 'Chinsoory' rupee was struck at Poona 2 There is little doubt that this coin had a very large circulation in Sātāra and Kolhāpur, and small variations in type suggest its being imitated by various neighbouring mints

Metal No	Mint	Date	Obverse	Roverso	
Æ 1		Yr 12	شاه شاه دادشاه عاز سکه ممارك	RUPER مانوس میمنت ۱۲ سند جلوس An elephant-goad in	silv
2 3			W 175 S. 81 " (2) (3) W. 173, 174 S 82, 82	(2) 22150, (3) 20730	
4 5	_	_	(4) (5) W 171, 172 S 82, 83	>>	ť

¹ Ranade, JBB, RAS, vol xx, p 199

² Prinsep, Useful Tables, p. 52.

POONA

Poons (18° 30′ 41′ N, 78° 55′ 21″ E)

Chief town of Poona District, Bombay Presidency
coins of the mint are common, but show little variety
Copper paisa
known as the 'Spectacles pice from their containing a mint-mark
like a pair of spectacles or scissors in their inscription, are mentioned
by Prinsep and the piece in this Catalogue besides having the same
mark has been read as افرت عزاء 1 e. struck at Poona, but the date,
1244 A.H (A.D 1828) raises a difficulty, as on the deposition of the
Peshwa Bāji Rāo in 1818 the city became British

				_	
	Metal No.	Mint	Date	Obverse	Roverso
SILVER	Æ			No.	PEG.
	1	Poons	1244	سا)، غا[ر	ميس
			▼ B	4.4.	میس
			Į į	< \''	9288
	,		}]	سکه مبار	۹۹88 (مر)ب
	ì)		(۱) ماريونه
	}		} {	₩ 173. g. 92	Spectacles mint mark.
	1		} }		Pl. XII. 12.
))	}	20197

SURĀT

Surat (the city) (21° 9 80" N 72° 54 15" E)

The rupes catalogued here was identified by Prinsep as of Nagpur mintage in his Useful Tables, and illustrated on Pl II No. 10 but a similar piece which shows the mint plainly gave Mr Nelson Wright the opportunity of finally locating it. It is to be found in vol. III of this Catalogue, Pl. AVII No. 2080. He suggests that it may have been struck at Bombay by the East India Company As however the Marathas were in power at this period 1 up to the very walls of Surat it is more than probable that these coins were struck by them as the mint-mark suggests.

¹ Muhammad Shah reigned from 1 19-1 48.

Metal No	Mint	Date	Obverso	Roverso	_
水 ¹	Surāt	AH Yr 2	الان شاه عار نادشاه عار کــــــــک سکه مار	ا [مانوس] میمس سند ۲ حاوس صرب (۱) ۲۴	SILVER
			₩. 166. S. ·86	[سو]رت P1. XII. 13 11494	

¹ Comp. I M C., vol 111, No 2080

PART II. RĀJPUTĀNA

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ATMIR

Ajmir was a regular munt of the Mughal emperors down to the reign of Shah Alam II Coins 1-2 (Pl. XVII. 2) are struck in the name of the latter presumably the latest issue for the Rathors of Jodhpur No 3 (Pl. XVII. 1) is the Srighthi of Ajmir said by Prinsep to have been introduced by Tanta ¹ While the plat (\$\frac{1}{2}\$) suggests Jaipur or at least Rathor influence, the date 1203 81 the year of the Maratha conquest, and the Sri suggest it was issued by the Marathas immediately after their conquest of Ajmir and its comparative commonness suggests that the type was continued by them unchanged till Ajmir passed to the Britan in 1818.

	Metal No.	Mint	Date	Obverse	Reverse
SILVER	Æ 1	-	1203 A H	In name of SI	
	'		Yr 31	(1) (2) W 169 169 B86 85	حلوس ۲۱ سنة P1. XVII 2. (1) 11870 (2) 11878.
			}	Under M	srātbūs.
				Ren	E.
	3	Ajmīr		ساه عالم ۱۲۳۰ باد ساه غار ک سکه مبار	(دار لل)ير المعبر ضرب مست مانوس حاكوس ١٦ كا سسة حاوس ٥١ س عا شي
	•	}		₩ 167 g 95-	Fl. XVII 1.

1 Erchi Tabes, r 5-

ALWAR

Capital, Alwar (27° 34′ 4″ N., 76° 38′ 28″ E).

This State was founded in 1772 by Pratāp Singh, a Narūka Rājput, who at first possessed but two and a half villages, but during the contentions between the Jāts, Mughals, and Marāthās, about that period, managed to possess himself of the greater part of the territory which forms the southern part of the present State ¹ In the Marāthā war of 1803–1806 Bakhtāwar Singh took the side of the British, who rewarded him with the northern part, and took the State under their protection. On the occasion of Queen Victoria's Jubilee the ruler was granted the title of Mahārāja ²

Rulers		Number of coins in collection				
	A. D	AR	Æ	Total		
Sheodan Singh	1857	2	6	8		
Mangal Singh	1874-1892	5		5		
				13		

The mint was at Rajgarh and the coins of Alwar were struck there from its opening in 1772 until 1877, when Alwar accepted the Government's offer to coin the State's money at Calcutta. The Rajgarh mint was closed except for a formal issue once a year, not for circulation, and the new coinage thenceforward struck at Calcutta ³

The coins of Sheodān Singh bear the inscriptions—obverse 'Auspicious coin of Her Majesty the Queen, England the seat of Empire, in the Christian year 1867', reverse 'Struck at Rājgarh in the -th year of the reign of the great King Mahārāo-Rāj Sheodān Singh'.

Similar inscriptions are used on the succeeding ruler's coins

Copper coins are known of Pratāp Singh and Bakhtāwar with the name of Shāh 'Ālam, while Bānī Singh's coins bear the name of Muhammad Bahādur.⁴

¹ Webb, The Currencies of Röjputāna (London, 1893), henceforth quoted as Webb, p. 110
² Ibid, p. 110
³ Ibid, p. 110
⁴ Ibid, Pl. x. 1, 2, 3

•	Motal No.	Lint	Date	Obverse	Reverse
SILVER	Æ. 1	Bäggarh	1870 A.D	SHEODĀI A.D 188 Ru In double circle with dots between.	FER.
	2		Yr 15	41-1	راحا دهراح و راحا دهراح الآخراء الآخر
COFPER	Æ: 8		A.D Yr 3	HALF A As on No. 1 date illegible. W 284 B 92	Leha (1)
	4		A.D. \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	**	As on No. 3 but
	5		-	لـاطلب داران أب انكلسان	راحا دهراج مهدستا مهاراو راحه سر م
				w 285 g -80	PL XIII 8

grever	31 ×+	Desc	t 7c	1 exerts	
τ ^χ . ει	Police of	di, sens	A & Sect	Ver No 5	COPPER
			W 15		
?	•		*** . N 1, I *	Acres Sulle	
		1- 15	W. 27 27 B. 116, 12	,	

MANGAL SINGH

2 10 1-71 1-92

Retar. 31 SILVER Comment hat & Victorial مهاراو راحد U 10 Virtable 18011 سواي ممالل 1-0, 140 S 121, 121 . In margin, at top, ost. PULLE, at bottom, ALWAR -T (7) A shir each side Pl. XIII 4. 1788 11 ne (for but with date inverted IVAA 1877) 1880 12 but 13

121, 121

BĀNSWĀRA

Capital Banswara (28° 80' N 74° 24 E.)

The chiefs of Banswara belong to the Sesodia Rajputs of Dungarpur of which they are the junior branch, becoming detached from the latter State on the death of Udaya Singh in 1528. Banswara became partly subject to the Marathas towards the close of the eighteenth century and paid tribute to the Chief of Dhar A treaty was concluded with the British Government in 1818. The rulers have the title of Maharawal.

Ruler A. n. Number of coins in collection, Lakehman Singh 1862-1905 4 Total 4.

Lakshman struck come in 1870 which are known by the name of Lakshman shifth. The rupee and its divisions are illustrated by Webb² but are not represented in this collection. The inscriptions on both silver and copper have so far baffled interpretation Webb² states that in former days the Salim Shifth rupee (see Partabgarh) was comed at Banswara it certainly was the rupee of the State, and still has a large circulation in the Mahārāwal's territory

	Metal No.	Mint	Date	Obverse	Reverse
COPPER	Æ 1	_	_	P. Solar symbols W 114 B 76×76	Traces of Nagari inscription Pl. XIII. 5
	2		-	As on No 1 W 114. S. 76×56.	As on \o. 1 1°185.
	3 4	_	-	" (3) (4) W 66 u6 B "5× 3 "3× 36	(3) 1°18G (4) 12184
	1	170bb, p. 3	3 .	* Ibid. PL III. 13-16.	* 161d p. 34.

BHARTPUR

Capital Director (27" 13" 3" N. 71" 32" 20" 1.1

Our of the amon's fillowing the death of the Mugied Limp for Anna, with in .70% or off him four one or among them, I mp the State of Direct in addition founded by Obrehunn, and at but he was drep of the John or Direct Polen Sin, he shows a then programmed become of the John or Direct Direct the transfer and the John or Direct Direct the process of single entimod by his for the a, Rampt Sin, he who for our considered to General Person was remarked with more territory, and then forms I the present State.

tat irr		Thirty for	Lear that of he mount maller them.					
	5 •	7.	\$ * } '	.*;	Teral.			
× 29 MM	177 170 7	Sent-Hells	-	41	q			
出っさなさし、	3205	1	4		5			
Profile + Strain	1+_7		***	***	≫ %			
Detay 55 1	1-25		*		No.			
Brown or will The	1-26		1	~	7			
Jz 10 11 3 5 6 31	1502-1500		:	3	\mathbf{s}			
					BK 74			
					25			

According to Welder the State in early days had two mints, vir. Dig and Phartpur, and he gives 1703 as the date at which both mints commenced to strike come. Neither of the eminer appear on the come however till quite resent times. Instead we have Maha Indrapur and Bray Indrapur. The earliest come in this catalogue are of copper, but in vol III Mr. II Nelson Wright describes a super dated 1174 (s.p. 1760) with the usual Mughal legends and in the name of Shah Jahan III Those that follow in both vol III and this volume are of similar type, but in Shah 'Alam's name, and in the three metals, gold, silver, and copper, while both mints appear until we come to the coms of Jaswant Singh. These are of an entirely different type. On the observe is the portrait of Queen Victoria, with a Persian legend around obverse 'In the year 1858 of Her Majesty Queen Victoria, lawful sovereign of England'. On the reverse is its continuation, 'Struck at Bhartpur, 1910 (samvat) by Jaswant Singh Bahadur, Invincible in War, Braj Indrapur'.

Webb 2 states that the Dig mint closed in 1878 and Bhartpur in 1883.

¹ Ibid , p. 125.

	220		COINS OF BHARTPUR						
	Metal No.	Mint	Date	Орметью	Reverse				
			,	SURAJ MAL (1) A.D 1756-1763					
COPPER	<i>A</i> S 1	Braj Indrapur	— А.н. Yr 4	ساہ عالم باد ساہ کــــــ	برح الثوربور خرب حلوس A م ســــــــــــــــــــــــــــــــــــ				
			:	₩ 277 B. 95.	Pl. XIII. 6.				
	2 3 4		_	As on No 1 (2) (3) (4) W 281 282 279 B 8 85 8	As on No. 1				
	5	_	_	W 283 S . 85	,,				
	в	-	121- A.H	but	יי				
	7	-	-	W 281 B. 75	**				
	8	-	-	₩ 86 g, 65	P				
	9	-	-	₩ 90. g -62.	•				

Q

₹fe+ ¶	3'	ĵr, ie	केशी चट उ≘	ilerer c	
				HR 8186H40 150' 1502	
; 10	•	**************************************	مه الایر شده ۱۰ د شاه ده این ماحی د ارده م ۱۳۰ تا ۲۵ م	الله الله الله الله الله الله الله الله	GOLD
			ន - បីរី	Pl XIII 7 10911	•
, 1 11	P j de teut e	1275 1275 E 15	As calks 10 to t 10 42 W 172 B 112	ادر انفراور مرب مست مانوس ماوس ۱۵ لا م ماوس ۱۵ سام	SILVER
12	****	1236	M 42 W. 170 S 105	PI. XIII. 8.	
13		12 18 A H Yr 18	 1774 W. 171 S 95	14	
14	Maha Indrapui	12 A H. Yr 53	w. 170 s ⋅87	ابر مهد اندربور but شئد سئد P1, XIII. 9.	

					
	Motal No.	Mint	Date	Obverse	Raverso
					NT SINGH 826–1852.
SILVER	Æ 15	(-)	12	1	OPER. j As on No. 10 but
		Indrapar	Yr 36	(r() ₩ 170	8526.
				8 85	
	16	-	1270 A.H. Yr 40	17	•
				₩ 170	P1, XIII, 10
	17	-	1262 f A.H.	1511 (1)	,,, L,
			Yr 48	W 171 g 83	PL XIII. 12 11508.
					T SINOH
					52~1893.
	16 19	Brsj- indrapur Bhsrtpur	1858 A.D 1910 F.	Head of Queen Victoria around حاب ملکو معظیم ملکو کوین وکبوریا فرمان روامی هند وانگلند ست ۱۵۹ (18) (18)	ا In lined circle () المحال مهاره اللوزين الوزين اللوزين اللوزين اللوزين اللوزين اللوزين اللوزين ال
			. }	g 1-0 10	[نر]ب PL XIII 11.
				•	

Metal No	Mint	Dite	Obverse	Reverse	-
AR 20 21	Braj- indiapur Bhartpur		As on No 18 (20) (21) W 171, 170. S 85, 88.	As on No 18	SILVER
Æ 22 23	,,	1858 A D	(22) (23) W 283, 283 S 96, 96	,,	COPPER
24 25	,,		(24) (25) W 144, 144 S 78, 78	**	

BİKANIR

Capital, Bîkanîr (28° 0' N., 73° 22' E).

The rulers of Bikanir are of the Rahtor clan of Rapputs, and, with those of Jodhpur, have a common parentage in Jodha, the founder of the latter State, both claiming direct descent from Rama

Rulers		Number of coins in collection				
		A D	$A\!R$	\mathcal{X}	Total	
Gaj Singh		1746	1		1	
Sürat Singh		1787	6		6	
Ratan Singh		1828	1	8	12	
Sardar Single	•	1852	3	6	Q	
Düngar Singh		1872	1		1	
Ganga Singh		1887	2	2	;	
					36	

The mint at Bikanir appears to have been opened about 1760, for although a sanad is said to have been granted to Gij Singh by the Emperor Alangir II between the years 1754 and 1759, giving him permission to commoney, the only name in attorned on the cause down to 1859 is that of the Emperor Such Alan, whose regimenes in 1759. Gold come have mean in a runness for but from the time of Gij Singh caused at orders have small but established and the time of Gij Singh caused at orders have small but established and the time of Gij Singh caused at orders have small but established and the time of Gij Singh caused at orders have small but established and the time of Gij Singh caused at orders have small but established and the time of Gij Singh caused at orders have small but established and the time of Gij Singh caused at orders and the caused and the time of Gij Singh caused at orders and the caused

copper Beardes the ordinary rupes of each ruler there has always been assued a 'nazr or presentation coin.' The successive mint-marks are given by Webb as follows

Gaj Singh a patikā (or flag)	k
Surat Singh, a trident	ů
Ratan Singh, a kirnia (turban star)	
Sordar Singh a chhata (umbrella)	À
Dungar Singh, a chauri (fly whisk)	5
Ganga Singh, a morchhal (peacock feather fly whisk)	'n

In the year 1859 Sardar Singh introduced coins of a new type and on them acknowledged Britains supremacy in India in place of the Mughal rule recently swept away at the close of the Indian Mutany On these pieces Victoria is styled. Ornament of the thrones of India and England with the date A.D. 1859 and Samvat, 1916 the type being continued by Dungar Singh and Ganga Singh, and with the same date, the different rulers coins being as before, only identifiable in having an additional symbol for each succeeding prince

In 1893 Bikanir accepted the offer of the Government of India to strike come and in No 84 (Pl. KIV 8) is shown the new type, having a bust of the Empress on the obverse with the name of Maharaja Ganga Singh in Nagari and Persian on the reverse. Copper comes of the value of one quarter anna and half pice were also struck at Calcutta in 1895 of similar size and weight to the Imperial issues.

	Motal No.	Mint	Date	Obverse	Reverse
III-YER	A 1	Bikanîr)r 13	GAJ & A.D. 174 Run In lined circle and border of dots. / Lale / Lale (e) / Lale W 172 B. 98	6-1787
			Webb,	p. o	

Metal No	Mint	Date	Obverse	Reverse	-
				T SINGH 787–1828.	
			R	UPLL.	SILVER
Л 2		A. H Yı 21	As on No 1 W 173. S. 82	As on No 1, but	
3		л н Yr 26?	₩. 169. S 77	11187	
4		1205 ? A H Yr 37	W. 173 S 85	20121	
5		— лн Үг 43	undated " W 171 S -92	ر الم الم الم الم الم الم الم الم الم الم	
6 7		(12)29 A H Yr 52	l trirs	20122 er	
8 9 10 11		1229 AH 1r 51	RATA: A D. 1 As to No. 1	N SINGH 1928-1851 Name of No. 1 1 As on No. 1 1 71 \$ 3-	

	Metal No	Mint	Date	Орметие	Ветего
COPPER	Æ 13	_	A.K. Yr	PA: As on No. 1 W 238 S 75	16A. As on No. 1 P1. XIV 8 20476
	13 14 15 16 17 18	-		(18) (14) (15) (16) W 259 256 255, 246 B 8 8 8 73 (17) (18) (19) W 236 233, 232 B 73, 78 76	
SILVER	AR 20 21	Bkanir	1916 s.	SARDĀR A.p 1851 Rupa كوين وكو[را الكفال اراي هدو الراي هدو الراي (20) (20) (31) W 174, 174 B 87 87	1-1872
	22		_	Two As As on No. 20	As on No. 20
COPPER	Æ 25	Biksnir	1859 A. D	W 20 S45 PAIRS As on No. 20 but 1 ** W 119 B. 75	 As on No. 20

Metal No	Mint	Date	Obverso	Reverso
Æ 24 25 26 27 28	Bīkanīr		As on No. 20, but date- less (24) (25) (26) (27) W 121, 118, 124, 118, S. 73, 72, 75, 63, (28) W 111 S. 68.	As on No 20
			DÜNGAR a d. 187 Rus	72–1887.
AR 29 30 31 32	,,	1916 s.	As on No 20 (29) (30) (31) (32) W 175, 175, 176, 175 S 85, 93, 87, 8	الماليو ال
			GANGA	SINGH
			l A D 1887-(1	regionnt)
តន		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	As on No 20 W. 175 S 8	n As en No 20 1 (分子 174年
	t		5 8	Pl. XIV. 7.

	Metal No.	Mint	Date	Obverse	Reverse	
SILVER	∆: 34		Bikanir	1892 A.D	Crowned bust of Victoria L VICTORIA EMPRESS.	महारावा गंगा सिंह बहादुर
				W 179 B 1 2	۱۸۹۲ هـ سنة مهادر لنگا سنگهه مهاراحه	
					In margin, ONE RUFER, above RIKABIR STATE below for either side. Dotted rim. Pl. XIV 8	
COPPER	Æ 35 86	я	1895 A.D	ľ	AANA. In ring of dots OME QUARTER ANNA IMDIA 1895 Above, RIKANIR below, STATE Î on either side. Dotted rim.	
	- 1		1	1	PL XIV 9	

BŪNDI

Capital Bandi (25° 27 N., 75° 40' 37' E).

The Chiefs of Bundi whose title is that of Maharao Raja are of the Hara sept of the great clan of Chauhan Rajputa, and the country occupied by them for many centuries is called Haraoti.

In the early part of the seventeenth century Haraoti was divided into the two kingdoms of Bundi and Kotah (q, v).

Rulers	A D	Number of coins in collection				
		Ŋ	\boldsymbol{R}	Æ	Total	
'Ālam II	1759		2		2	
Akbar II	1806	2		3	5	
Rām Singh	1824		7	5	12	
Raghūbīr Singh	1889		3		3	
					22	
					==	

No coins are known of either Bündi or Kotah until the reign of Shāh 'Ālam (1759-1806) The coins in names of 'Ālam II and Akbar II attributed to Būndi and to Kotah by Prinsep and Webb seem to be identical. Rām Singh was the first ruler to strike coins distinctively for Būndi, and on them Her Majesty Victoria is acknowledged as Queen. 'Victoria Queen' on the obverse, and 'Rām Singh, Lord of Būndi, worshipper of Rangeśa' in Nāgarī occupies the reverse Similar coins were issued in name of Edward, Emperor

Metal No	Mint	Date	Obverse		Reverse		_
AR 1		Yr 3	In name عالم فهادر فادشاه عار کسست سکه مبار	of <u>Sh</u> āh Rt 111	مادوس مادوس ع ^{اد} کیج سد ^{۱۱} حاوس سر ۱۱ ()		SILVER
	,	t	W. 163 S 8	ı		11/4+	

	Motal	Mint	Date	Obverse	Reverse
	No.		Date	Obverse	Reverse
GOLD	AJ			М	f Akbar II. UHR.
	3 4	Bûndı	124- A.H Yr 19	محمد أكبر ساة بادساة غار ع ۱۳۳- ماحب مران ثا [حكم مبارك] (4) W 186 185 B. 75 75	مانوس مسبب المجهد المجاوس المجهد المجاوس المجهد المجاوس المجهد ا
			1	PA	SRA.
COPPER	Æ 5	_	 A.H Yr 42	An on No. 3 W 269 E. 9	As an No 3 but
	6	_	 A.H. Yr 4	W 268 S 77×77	" "
	7	_	Yr 28	w 275 g. 75 × 60	r 1
				RĀM S	SINGH
				A.D 182	21-1887
	_]	Roz	
SILVEE	AR 8	~	1866	DIT	रंतेमम ऋ इंदी म
			1923 8.	daren John	क उदाय राम सिंह
		}		1]866	90.43
				W 171 S. 81	

Metal No	Mint	Date	Obverse	Reverse	
At 9		1867 A D 1924 s	As on No 8, but 1867 W. 171 S .82	As on No 8, but ৭৫২৪	SILVER
10 11		1872 A D 1929 F	(10) (11) W. 172, 172. S 94, 95	૧૯૨૯ Pl. XIV. 10	•
А) 12 13		,,	Par As on No 8	ISA. As on No 8.	COPPER
10			$\begin{array}{ccc} & (12) & (13) \\ & & 273, & 272 \\ & & 9 \times 91, & 91 \times 87 \end{array}$	PI, XIV 11	
			HA11-	PAISA	
14 15 16	-	1924 6	As on No. 8 (14) (15) W. 166, 166, S. 7 × 65, 65 × 55	As on No 8	
	1		(16) W 164 B 7 × 65		
i. 17 19 10	1	· 23442.	Recipies have Recipies Reci	111 Inductor's युन्दीश राम णिहः ६९४३	BILVER

Pl XIV 12

	Hetal No.	Mint	Date	Obverse	Reverse
SILVER	Æ 20	~-	A.D 1966 s	RAGHUBI A.D 188 HALY I In centre, a Katar around EMPARON EDWARD VII	19-
	211 222	-		W 82. S 65 (21) (22) W 42 42 S 55 55	,

DHOLPUR

Capital, Dholpur (26° 42 N., 77° 56 E.).

The reigning family of Dholpur are Jats of the Bamraolia family of the Deswal tribe.

Dholpur has had a chequered history for it resisted Rabur Aurangzebs sons fought for mastery within its territory and during the forty five years succeeding 1761 changed its master five times. In 1775 it was seized by Mirza Najaf Khān and then fell into the hands of Sindhia. In 1806 the English united Dholpur Bān Rājākhers, and Sir Muttra's territories into one State and made it over to Maharana Kirat Singh in exchange for his territory of Gohad which was given up to Sindhia to whose family it still belongs.

Ruler A.D. Number of comm in collection.
Kirst Singh 1801 3 Total 3

The Dholpur mint was opened in 1804 and the coins struck there are known as tamancha on account of the lamancha or pistol shown on them which is also the mark of the State. Silver coins only have been struck at this mint, which ceased its operations in 18.7.7.

Metal No	Mint	Date	Obverse	Roverse	-
AR 1 2	Gohad	 АН Үг 21	RĪRAT A II. 1226–1252 Ru محمد اكبر شاء بادشاء عار ب حاحب الجيم قران ثاب سكه مبارك (1) (2) W. 170, 169 S. 1.0, .75	A D 1811-183G.	SILVER
3		1251 A H Yr 30	As on No. 1, but 1781 (Punch marks) W. 168 S. 8	As on No 1, but	

JAIPUR

Rulers.	Number of cours in collection.					
	A.D	A	Æ	Æ	Total.	
Ma dho Singh I	1760		2	9	11	
Prithvi Singh	1763	_			_	
Pratin Singh	1778	_	1		1	
Jagat Singh II	1803	1	1	2	4	
Mohan Singh	1818	_	~	1	1	
Jan Singh III	1819	_	-			
R a m Singh	1836	1	8	12	21	
Madbo Singh II	1880		ర్	1	6	
					44	

It has been said that the Jaipur mint was opened by Jai Singh II but Webb1 was unable to believe this and the earliest known coins are those of Isvari Singh, which were struck in the name of the Emperor Muhammed Shah (1719-1748). These have been recorded by Mr Nelson Wright in vol. III of this Catalogue and are of usual Mughal type. Similar coins in all three metals have been struck by the successors of Isvari in the name of the Emperor contemporary with those of the rulers of Jappur until the middle of the reign of Ram Singh when Queen Victorias name was substituted for that of the Emperor Bahadur and the supremacy of Britain acknowledged, On the obverse of the com (No 22) is the Persian inscription which Webb translates into English, Struck at Sawai Jaipur in the year 1808, by permission of the Great Queen of the Empire of Inglistan, Victoria the reverse side continuing. In the 31st year of the fortunate reign of Maharao-rai Ram Singh (p. 75, No 3) Coins of this type were struck in the three metals as before, the same design being used on the rupees of his successor Madho Singh II Webb says 'In addi tion to the Jaipur town mint, mints have during this century (the nineteenth) been worked at Madhupur Jikur Bupas, Surujghar and Charana in Khetri. The two latter were closed in 1869 the others at an earlier but now unknown date. The characteristic mint-mark of the State is a jhar or sprny of aix branches 2.

Jan	awāi upur	 Ди Ди 1	In name of 'Alamgir II A D 176	0-1778 FI	
Jm					arr arm or
2			عالم كيرم دادشاء عار كــــــــــــــــــــــــــــــــــــ	مانوس سنة احد حاوس مرت سواي حي بور P1. XV :	SILVER
	,,	 Ли Гр. 6	S 86 As on No 1 W. 171 S 81	As on No 1, but سنة ت)
<i>A</i> : 3		1116,	In name o Par the single sin		COPPER

Metal No. Mint Date Obverse I COPPEE & As on No. 3 As on No.	Boyerso
11 (10) (11)	y. 3.
W 259 277 B 76 76	
PRATĂP SINGH	
In name of Shah Ålam II (of vol.	111, no 2357).
RUPE	
SILVER A	nd dotted circles, مانم
Jaipur A.H Yr 39 In In In In In In In In In In In In In	۲۱ ستا ہ
ک بادساه	. #
بين الله الله الله الله الله الله الله الل	مانوس ۲۱ سنه - پ پ مرب مرب سواي حو
W 174 B 87	PL XV a.
JAGAT SINGH II	
In name of Albar II.	•
а. п. 1803-1818	
Munr.	
GOLD A 122 معدد اكر ساد بادساد غار ح 122 13 177	مائوم
ال	مائوم مسد سد احد س مر ت سوای حو
W 167 (₁₉₁)	مر ¤ سوای حو
88.	PL XV 4
Royer.	- • •
SILVER A: 122- As on No 13 As on No.	t 13 par
A.π W 172 S 9	

Metal No	Mint	Date	Obverse	Reverse	
Æ 15	S in 71 Jaipui	Y1 44		f 'Ālam II. isa. As on No 3, but	COPPER
16		 А н Үг. 3	Pa	In two encles with dotal between مرب مرب مرب P1. XV 8	
17)) II , Yr S	W. 273	/ Law	

MOHAN SINGH

	Metal No.	Mint	Date	Obverse	Reverse
GOLD	<i>I</i> V 19	Sawāi Jaipur	12 A.H Yr 13	In name of	
	l			₩ 167 S. 75	
				Rus	BE.
BILVER	AR 20		126- A.H. Yr 12	As on No. 19 but	As on No. 19 but
	Ì			g 87	
				Two A	
	21		-	As on No. 19	As on No. 19 but
			д.н. Yr 18	₩ 22 8 -6	r
				In name of Qu	ieen Victoria.
				Ror	er.
	22	,	186- A.D. Yr 31	وکتورنا انگلسان سلطنت ۱۸۲۰ ستة صهد ملکه معظمه مرب سوای حیبور	رام سگه حي ۱۲ ميار امد دهرج سواي آ ئ ة مست سق حاوس مانوس
				W 1-6 8 95	

Metal No	Mint	Date	Obverse	Reverse	
Æ 23	Sawāi Jaipur	 A D Yr 33	As on No 22, but 1A7 - W 175 S 85	As on No 22, but	SILVER
24	"	1870 A D Yr 35	W 176 S 115	, ;, ro Pl XV !	7
25	22	18 A.D Yr 45	₩ 175. S 87	 1 71 E	
			Four A	Annas	
26	"	 A D Yr 33	As on No. 22, but undated W 43 S 67.	As on No 22, but	
27	73	A D Yr. 41	W. 43 S 6	۴. ا ۱۰	
Æ			Two 1	Paisa	COPPER
28	,,	1870 A D Yr 35	As on No 22, but Same type W 282 S 1 18	As on No 22, but	
				•	
29 30 31 32 33 33 a	,,	 A D Yr 37	As on No 22, but date- less. (29) (30) (31) (32) W 96, 96, 95, 94, S 75, 7, 75, 75, (33) (33 a) W 94, 96 S 7, 75	As on No 22, but	

	Metal No.	Mint	Date	Obverse	Roverse	
COPPER	Æ 84	Sawai Jaipur	A. D Yr 89	As on No. 22 W 90 S 7	As on No. 22 but	
	85 36 37		A.D. Yr 40	(35) (36) (37) W 97 98 98. S . 8 72 70	." Pl. XV 9	
	38 ,		1880 A.D. Yr 45	W 99 B 1 5	F#	
			}	MADHO SINGH II		
	AR 39		1 1	A.D. 1880-1922		
SILVER			1 1	Rus	ee,	
			1880 A.D. Yr 1	As on No. 22 but /* W 177 E. 12	مادهر As on No. 22 but مادهر سالحد and مسالحد الم n place of	
	40		1881 A.D. Yr 2	W 177	? ?	
	41 48		188- A.D. Yr 9	(41) (42) W 176 176. S. 86 85	ï	
		}	1	Ezan r A	erae.	
	43	,	Yr 8		As on No. 22, but	

Metal No	Mint	Date	Obverse	Reverse	
Æ 44	Sawāi Jaipur	 A D Yr 20	PAI As on No 22, but dateless W 96 S 8		COPPER

SAWĀI MADHUPUR MINT (?)

Akbar II 5 R

The coins of the type P1 XVIII 2 are attributed by Prinsep (p 67) and Webb (Pl VIII 3) to Kotah, but they bear a strong resemblance to the coins of Jaipur, and have the lotus-bud \mathfrak{P} on the obverse also found on definite Jaipur coins as is the $jh\bar{\alpha}r$ (\mathfrak{P}) The coins usually read when only if the die ever really bore more. It may be suggested that they are of Sawāi Madhupur, which is known to have been a Jaipur mint

Metal No	Mint	'Date	Obverse	Reverse	
Æ 45 46	Sawāi	12 A H Yr 13	(45) (46) W 171, 166 S 83, 78		SILVER
				Pl. XVIII. 2 (45) 3439	
47	27	— Ан Ү1 15	w 171 s 83	سمة 10 سمة 10	
48	27	12 A H Yr 26	w. 169 s. 85	سنة ٢٦ سنة ٢٦ 11869	

	Motal No.	Mint	Date	Obverse	Reverse
SILVER	Æ 49	Sawāi	— Уг 30	As on No. 13 W 171 S 82	As on No. 13 but r

JAISALMIR

Capital Jansalmir (26° 55 N, 70° 57 E)

The Mahārāwals of Jausalmur are Yādu Bhati Rājputs and claim a very ancient lineage.

Rulers	Number of count in collection.				
411 0 1 (411 0 1)	A. D	Æ	Total.		
Akhai Singh (Akhaya Singh)	1722-1762	1	1		
Ranjit Singh	1846-1864	1	1		
			_		
			2		

The earliest coins of Jaisalmir are those known by the name of Akhai Shahi so-called on account of their having been struck originally by Akhai Singh. They are of the usual Mughal type and there is little to distinguish them from the coins of Muhammad Shah of Dehli mint, from which they were copied with the exception of the marks in the exergue on the reverse. The striking of these come was prohibited by the Dehli court but they were issued in defiance of the prohibition and enjoyed a large circulation throughout Sind, Bahawalpur and the Janualmir district, their issue being continued by Mülraj and his successors until 1860 when coins were struck in Queen Victoria's name with inscriptions, obverse Auspicious coins of Victoria, lawful Queen of England Her Majesty exalted in rank with the reverse continuing Struck in the House of Government Jaisalmer in the 22nd year of her auspicious reign Copper coins called Dodia are known to have been struck here They are marked with a design which is very similar in appearance to that on the dhingle paisa of Mewar Forty of them equal one anna. It is said that they were issued in 1600 and again in 1836,

Metal No	Mint	Date	Obverse	Reverse	-
Æ 1 2	Shāh- jāhanābād	11(52) A H Yr 22 (Mu- ham- mad Shah)	Ru. Traces of dotted border	SINGH 22-1762 PEE. Traces of dotted border فه جها اباد دار الخلا شاهر صرب مادوس مادوس حلوس حاوس	SILVER
				Pl. XV. 10.	
			RANJĪT ad 184	SINGH 46–1864.	
3	Jaisalmīr	 А н Уг 22	ملكة معطمة رفيع الدرحة وكتوريا فرمان انگلســــتان سكة مبارك W 204 S 1 05		
				11571	

JHĀLAWĀR

Capital, Jhālra Patan (24° 32' N, 76° 12' E)

The ruling family of Jhālawār belong to the Jhāla clan of Rājpūts, and the title of their chieftain is that of Mahārāja Rāna

This State, originally a part of Kotah, came into existence in 1837 and was founded in memory of the services rendered to Kotah by Zālim Singh, the famous Regent and administrator for over forty-five

years. The grandson of Zalum Singh was placed upon the throne thus created with the title of Ran Rana.

Rulers.		Number of cours in collection.			
	A.D	Æ	Æ	Total.	
Prithvi Singh	1845	9	6	15	
Zilum Singh	1876	2	_	2	
				_	
				17	

The State began to strike coins at a very early stage of its existence, probably the first year the coins struck being known later 33 Madan Shāhi. They resemble the coins of Kotah of that period except that they bear the mint-name Jhālawār. The copper paisa are square.

In 1858 the new Madan Shahi coins were issued in the name of Queen Victoria.

	Metal No.	Mint	Date	Орметво	Reverse
:OPPEE	Æ	Jhalawar	— 8. Yr 21 of issue (from 1838)	PRITHVI هـ N. 1846 OLD MADAN 8 In lined and dotted border معبد ساء بهادر مادساء هار بادساء بادس	7–1875 BHAHY Palsa. Inlined and dotted border مانوس م
gilver	A1. 28	,,	1915 s? Yr 4 (! of 1850 1858)	RUFEE (NEW 3 Portions of Line Line 1110 1110 W 172 B. 8	F1 44 -

Metal No.	Mint	Date	Obverse	Reverse
	Jhālāwār	1915 s Yr 5	As on No 2 W 173 S. 105	As on No 2, but
4	,,	- s Yr 7	" ₩ 172 \$ ·75	سنة v سنة 11201
5	27	— s Yr 13	w 172. s 8.	Pl. XV. 13 From Gwalior Res 20463
6 7	,,	19158 Yr. 15	(6) (7) W 173, 173 S 11, 11	سه ۱۵ بر الم
8	"	Yr 16	w 172 s 81	رو سمة 11
9	,,	Y1 17	w. 172 s. ⋅ 81	رر ۱۷ قس
10	,,	Yr 19	w 173 s 77	،، ۱۹ قسس
Æ 11	,,	$\left \frac{-s}{Yr} \right $	As on No 2 W. 275 S 75 × 65	PAISA As on No 2, but F

	Metal No.	Mint	Date	Opasse	Reverse		
COPPER	Æ 12 18 14 15	12 13 14	12 13 14	Jbelewer	19158 Yr 9	As on No. 2 Traces of dotted border (12) (13) W 280 277 B 85 x 81 81 x -65	As on No. 2 Traces of dotted border
	!			(14) (15) W 279 275 B 71 × 65, 8 × 6			
				ZĀLIM	SINGH		
				A.D. 18	75-1896		
SILVER	Æ				FRE.		
	18		Yr 20 (of issue 1858)	As on No. 2 W 173 S. 9	As on No. 2 but		
	17	,	Yr 21	W 173 B 71	ri kun		

JODHPUR (MÄRWÄR)

Capital Jodhpur (26° 17 N., 78° 4 E.)

The State of Märwär is better known by the name of its capital Jodhpur which was built by Rão Jodhā in 1459 and named after him.

The rulers of this State are entitled Mahārājas and are chiefs of the Rather clan of Rajputa, to whom the territory belongs. Like their neighbours at Udaipur they claim direct descent from Rama.

		Number of coins in collection.				
Rulers.	A.D.	Al	Æ	Total		
Vijaya (or Bijy Singh)	1773	1	~	8		
Bhīm Singh	1791		_	-		
Man Singh	1801		5	Ь		
Takht Singh	1813	4	1	ō		
Jaswant Singh	1873	5	3	В		
Sardar Singh	1895			_		
Sumar Singh	1911	-	-	=		

No coins can be attributed to this State pilor to those of Vijaya Singh, although Tod in his Rajasthan says that Ajīt coined money in 1720. The mint of Vijaya Singh was opened in 1761 at the capital, and gold, silver, and copper coins were struck there from that time until quite recently. Mints were also opened at Pālī, Nagor, and Sujat, but apparently at a subsequent date, these subsidiary mints striking in silver and copper only

The coins in the Indian Museum begin with those of Vijaya, which are called 'Bijy shāhi'. They contain the usual legend of Shāh' Ālam, the Mughal emperor, who was contemporary with Vijaya 'Auspicious coin of the noble monaich, Shah 'Alam', with the reverse 'Struck in the house of victory, Jodhpur, in the year of his fortunate reign' Coins bearing this inscription but varying their regnal dates were struck through the successive reigns of Bhim Singh, Man Singh, and Takhat Singh until 1858, when as usual the Mughal title gave place to that of Queen Victoria The obverse reads 'During the auspicious reign of Her Majesty Queen Victoria of England and India', and the reverse, 'Struck at Jodhpur by Mahāiājādhiiājā Śrī Takht Singh Bahādui ' and in Nāgaiī श्री माताजी = 'Śrī Mātāii' similar readings were also issued by Jaswant Singh with the alteration of name and Samvat date, the latter taking its place on all coins struck by the Durbar from Samvat 1918 (A.D 1863). The special marks of the State are the 'Jhār' & 🛣 🖞 (or spray) and 'Khāndā' 🦟 (or sword), and their position on the coins is of much assistance in identifying the mint at which they were struck, especially when supplemented with the private mark of the 'Daroga' Each mint-master or 'Dāroga' put a special device of his own on the coins struck by him during his term of office, and Captain Webb in his work 2 gives the following examples of some of the marks used by them together with their names, and the period during which they were mint-masters

```
Jodhpur Mint & (Ga upside down) Kani Rām
                                                         1849-1862
                                               dāroga
             रा (Rā)
                                Anar Singh
                                                         1866
             Alī') على
                                Mumtaz 'Alī
                                                         1884-1886
    "
         ,,
             f (the swastika)
                                                 " (Jaswant's time)
  Pālī
                                Joshī Hans Rāj
                                Lala Sedh Mal
                                                 " prior to 1886
              मा
              वा (for Bālājī)
                                Mangal Chand
                                                   1886
             खा (above sla)3
                                Nazar Harkaran , 1859
  Sūjat
             ₹.
                                Bohra Gokal
                                                   1878 to 1881
          "
                                          Chand
                                Bias Kishen Das " 1888
              क
```

¹ Webb, p 41 ² Ibid, p 42

³ These rupees are known as 'Lullulia', and on account of the baseness of the metal composing them are avoided by traders. Webb, p 45

The position of the dărogas mark in relation to the 'jhār and sword as a means of identifying the mint has also been indicated in the same valuable work. 1

Jodhpur come have the darogae mark adjacent to the jhar both being on the obverse

Pall come have the daroga s mark on the obverse whilst the jhar is on the reverse next to the sword.

Nagor come have parts (but sometimes entire) of the jhar and sword above the Nagari letters on the reverse and no sword below

Sujat come sometimes bear a katar (dagger) the darogas mark being near to the jhar on the obverse. Others also have श्री माहादेवची (Sri Mahādevaji) on the obverse, with श्री भागाजी (Sri Mātāji) on the reverse.

There are no coins of either Nagor or Sujat in the collection here callogued but several of Pali, og No. 18 having المرب = (Struck st Pali in Marwar). In 1858 the name of Queen Victoria was substituted for that of the Mughal emperor at Jodhpur but the change was not so promptly made at the other minta.*

The mint at Nagor was closed in 1872 and that at Sujat in 1888, but the Jodhpur and Pali mints were still active in 1893.

	Motal No.	Mint	Date	Оружгае	Reverse.
SILVER	AR 1	Jodhpur	 Уг —	VIJAYA A.H 1167-1209 BIJY SHAI الماد غالم الماد غالم الماد غالم الماد غالم الماد غالم الماد غالم	A.D 1-73-1794
				1 This n 40	1 1513 p. 41.

1 Wabb, p. 41.

* ING. P 40

35-4-1	,	<u> </u>		
Metal No	Mint	Date	Obverso Reverse	
Æ 2	Jodhpui	11]92 A H. Yr —	BIJY SHĀHĪ PAISA. Lined circle, and corcle and dotted circle circ	COPPER circles,
3	27	1205 A H Yr 35	As on No. 2, but 11 o W. 325. S 9	
4	22	1205 A H	w. 319 s 87.	
5	79	>>	₩ 321 S. 9	
6 [°]	>,	,,	₩ 318 \$ 9	
7	37	"	" " " " " " " " " " " " " " " " " " "	
8	,,	"	(double struck) W 319 S 8	

			,		
	No.	Mint	Date	Ортегае	Roverso
COPPER	Æ 9 10	Jodhpur	1215 A.H Yr 45	MAN AH 1219-1259 As on No. 2 but 1710 (f) (9) (10) W 317 316. S. 84 87	SINGH A.D. 1804-1843 As on No. 2 but
	11 12		 л.н. Үг 641	no date " (11) (12) W 325 320 B 105 83.	∀π" (Ĭ)
	18		— А.н. Yr –5	, W 310 S. 90	, p
SILVER	.R 14		12641 A.H. (= A.D. 1847)	TAKHT A.H. 1259–1200 Bir Shāi Tali alla alla alla alla alla alla alla	A.D. 1843-1873.
	15		1264 A II	S 80 As on \c. 14 but without TY W 1-3 S 9	-

Metal No	Mint	Date	Obverse	Reverse	
Æ 16	Jodhpur	 A H Yr. 22	In lined circle. The lined circle. The same of the s	المعدد ا	COPPER
Æ 17	,,	(Issued) in 1858)	Ru: In lined circle. رمان مبار کویں وکٹور ह ﷺ یا ملکہ سسستان معطمہ انگلستا و معطمہ انگلستا و کٹو Spray and ज above	In lined circle سگه بهادر عا सातानी عا دهراح سری مهاراحه حمیر ۲۲ دهراح سری صرب حودپور	SILVER
18	Palī-1- Mārwāi	1926 s (=A D 1869)	شاه مرتک بعهد کویس هندو تنجنت زرو سیمرا سکه ارد ۹۰ سنگه W 175 S 83	1977 ** श्री माताजी ग ग صرپالی ماروار P1. XVI 8	

	202			COLLEGE OF CODE	
	Metal No.	Mint	Date	Obverse	Reverse
					T SINGH
SILVER.	Æ 19	Jodhpur	_ Yr 22	A.H. 1290-1313. As on No. 17 but	A.D. 1873-1895. स्री माताची
				# 175	بهسسمادر ۱۲۰ سری حسون سمجر سنگه مهاراحه دهرام
					مهاراحه دهراح فرب [حودنور]
					M. 79
	20	,,		As on No. 19 but	n
				₩ 173 B 77	-ने गानावी
	21	Pali †	~	मा W 176	सी माताजी
				S. -83	مهراح شری حسولت مهمساراحه مرب [پالی1]
	22	1 *	-	W 175. B. 62	, _{PL} xvi. 10
	25		л.н. Yr 4	Lined and dotted border درمان مبار	स्ती माताबी بہائو وفران حسو سمجھ عیج سکہ مہا اب فرس ولی راحا
				مسسس کوس وکتوریا [ملکه سسسان معظمه انگلستان ومندو	مها تب الله قرب دلی راه
				₩ 174 B 85.	PL XVI II

Metal No	Mint	Date	Oby erse	Reverse	•
Æ 24 25 26	Jodhpui	_	Traces of dotted border درمان مبار کرین وکتوریا ملکه	و هندوستان معظمه انگلستان صرب حوده پنور	COPPER
			(24) (25) (26) W. 325, 324, 308 S. 85, 9, 8	Pl. XVI. 12	

KARAULI

Capital, Kaiauli (26° 30' N, 77° 4' E)

The Mahārāja of Karauli is the head of the Jādon clan of Rājputs, who claim to be descended from Krishna

				Number	of coins	in collection
Rulers			A D	R	Æ	Total
Mānak Pāl		•	1772	2		2
Harbaksh Pāl			1804	1		1
Pratāp Pāl	•		1838	1		1
Nar Singh Pāl	•		1848			
Madan Pāl			1853	4		4
Jai Singh			1869			
Arjun Pāl		•	1875	1	2	3
Bhanwai Pāl			1886	4	1	5
						16

The earliest coins known of this State bear the name of Shāh 'Ālam and according to their regnal year were struck by Mānak Pāl They bear some resemblance to the coins of Jaipur, but the 'Jhār' (\$) is distinctive. The issues of Harbaksh and Pratāp can only be distinguished from each other by the regnal year of Akbar II, but on the coins of Madan Pāl and his successors the initial letter of the ruler's name in Nāgarī distinguishes the issuer.

In 1859 coms of a new type were issued on which Queen Victoria was recognized as suzeram, the legend on the obverse reading ملكة معطمة فرمان رواي الكلستان سنة ١٨٥٩ مرت كرولي سنة حاوس ميمت of the Empress, lawful Queen of England, year 1859'. The reverse continues

Struck at Karauli in the -th year of his fortunate reign The 1859 (۱۸۵۱) is on some dies wrongly written 1852 (۱۸۵۲)

In 1891 Bhanwar Pal struck coms reading on the obverse Her Majesty, the Empress of India, year 1891 with a reverse similar to the previous issue.

اللي and رولي at may be mentioned that Karauli is written both

	Metal No.	Mint	Date	Obverse	Reverse
SILVER	Æ 1	Karanlı i	119 – A. H. Yr 24	A.D. 17	AK PAL 72-1804 PEE. Traces of circle سوناه سوناه ۲۳ ﷺ المرب المر
1	3		 а.н. Yr 41	As on No. 1 W 167 S. 85	As on No 1 but PL XVII 6 haranli Darbar 19911
	3	n	1231 A.H]\r 10	HARBAK A.D. 1800 Rue محمد اکثر سا فار استان ماحب تران ساست تران	4-1838
		1		B 82	1931

s 2

		1			•
Metal No	Mınt	Date	Obverse	Reverse	
Æ 4	Karaulı	— Ан. Yr 43 (of Ak-			SILVER
		baı II)			
				N PĀL	
			A.D 188		
5	"	12 A H. Yr 13	Rui As on No 3, but	As on No. 1, but	
			W. 161 S. 9	Pl XVII.7	
			 0	19914	
в	,,	1852 (sic) A D Yr 10	Lined circle and dots عرما معطمة ملكة ن روا الكلستان الد الكلستان الد	Lined circle and dots	
			ســــــــــــــــــــــــــــــــــــ		
			W. 170 S ⋅85.		
7	"	1852 (sic) A D Yr 12	w 171 s 82	As on No 1, but	
8	27	185 - A D Yr 14	W 169 S. 8	سية ١٣ سية 19915	

	Hetal No.	Mint	Date	Obverse	Reverse
			ļ	ARJUI	N PĀL 75–1886
	_ \	{	1	Ro	PEE.
SILVER	AR. 9		1885	ملكة معظمة	As on No. 5 but
	{		A D. Yr 10	ممر هند	1 全春
				1	च in place of स
				₩ 169	PL XVII. 0
			1	8 -8	19916
COPPER	Æ		İ	Pa	184.
COPPER	10	Karaulı	1885	As on No. 9	As on No. 9
		ļ	Yr 10	W 279	
		l	1	S 85.	
	11	}	1886		,,
			A.D. Yr 11	A1 E	11 tm
		1	}	W 281 B 85	Pl. XVII 10 19921
			1		,
				BHANW	'AR PÅL
		1	1	A D. 1886	-(regnant).
SILVE				Ru	PKE.
917477	1 11 12		1888	An on No. 9 but	As on No. 9 but
			Ir 2	'	स in place of प
		1		W 171 S 85	, i
		1			
	13	"	1893	1.15	i
			lr B	W 171	PL XVII 11
		1	1	B 85	19917

Metal No	Mint	Date	Obverse	Roverse	-
AR 14	Karauli	1893 A D Yr. 8	M. 85 S. 7	1-Ruri t. As on No 9 1991	SILVE 8
15		18 A D Yr 11		As on No 9, but	9
.T. 16		1887 A D Yr 2	P As on No 9, but 1^^ * W 279 S 8	As on No 9, but	COP

KUCHĀWAN (JODHPUR STATE)

Capital, Kuchāwan (27° 12' N., 74° 48' E)

This semi-independent State was the only one allowed by Jodhpui to strike its own money

Its ruler has the title of Thākūr, and ranks as the first of the nobles of the second class, and belong to the Udawut clan of Rājputs

Number of coins in collection

Rulers	A D	${I\!\!R}$	Total.
Sūraj Māl	1757-1790	7	7
Kesrī Singh	1857-[?]	4	4
_			
			11

The old Kuchāwan rupee or *bopushahi* is a copy of the Ajmer rupee of year 31 of Shāh 'Ālam with the mint-mark a sword () over the of Shāh on the obverse It is believed to have been struck in the

reign of Suraj Mal¹ and its issue was continued without alteration by his successors until the reign of Kesri Singh. During the latter a reign new coins were struck acknowledging British supremacy upon them with the Persian inscriptions obverse. Her Majesty Queen Victoria of England and India., reverse Struck at Kuchāwan dependency of Jodhpur year of Jesus 1863

Webb p 51 has an interesting note on the circulation of this rupes which he says is current in Kuchawan territory in Kishengarh, and dependency of Marwar

	Metal No.	Mint	Date	Obverse	Reverse
silven	Al 1 2 3 4 5	-	1203 A.H Yr 31	A.D 17	الر مالر مالر المالر ا
	6	-	-	HALF As on \0. 1 W 84 B -65.	Ruffe. As on No 1 M 86 11891
	7	-	-	W 4°	11892

03 A 41077 1

	Metal No.	Mint	Date	Ортегне	Reverse
SILVER	Æ 1	Kishan- garh	AH lr 24	In name of S Run Portion of Shah Ålams legend. W 166 B 85	PEP.
	2	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	 A.H \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	As on No 1 W 168 B 75.	As on No 1 but ro i
	3 4 5		(1)*92	A D 18:	ال SINGH 30–1870 السكرا الربائي البسل السل البسل البسل السل البسل السل الم

KOTAH

Capital, Kotah (25° 10′ N., 75° 52′ E).

The State of Kotah is ruled by an Udaya branch of the Bundi family The head of the State bears the title of Mahāiāo and is of the Chauhān race of Rājpūts

		Numb	er of co	ıns ın c	ollection
Rulers	A D	Ŋ	Æ	Æ	Total
Chhatar Sāl II.	1866		9	2	11
Umed Singh II	1889	_	-	—	
					11
					==

The coins of this State were formerly struck at three mints, viz, Kotah-city, Jhāliā Patan, and Gāgraun, but in 1870 the Political Agent reported to the Government that there was only one mint in the State, that at Kotah-city ¹

The coins of Kota in the name of the 'Empress of England' bear the same symbols () as the earlier coins of Bundi, and they seem to have the same mint, written ... instead of ... The attribution to Kota seems guaranteed by all the authorities however, although the mint-name is certainly not ... as read by Webb

Metal No	Mint	Date	Obverse	Reverse	- -
Æ 1	Kotah (?)		AD 186 Rui Lined and dotted circles	Lined and dotted circles	SILVER
		otah (1) — A H Yr 44	بادشاء عاري ? انگلسستان ؟ ملکه معطمه W. 172 S. 1 15	مادوس میمست ۲۴ سه ۲۴ کیلان جلوس صرب مد [2] کا P1. XVIII 3	

¹ Webb, p 91

	Metal No.	Mint	Date	Obverse	Ветегее
SILVER	AR 2	Lotah	7r 2	As on No. 1 W 173. S 77	As on No. 1 but
	8		_\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	M. 110 W 173 B 77	77 1 ⁹ Nove
	4		 Υr 14	" W 172. B 8	19070
	8	, , , , , , , , , , , , , , , , , , ,	 \r 15	M 110 W 175 B 115.	10 10 pm
	6 7 8		1: 10	(6) (7) (8) W 1 ⁻³ 173 1 ⁻³ B ⁻⁵ 87 -8 ²	11
	Đ		- 1 r 21	₩ 173. B 8	FI June
coprei	10 10		\r_15	PAI No. 1 but square double struck (10) (11) W 281 291 B 8.2 81 89 x 8.	As on \0.1 but
		-	•	, = 00000 00000	Pl XVIII 4

MEWĀR (UDAIPUR)

Capital, Udaipur (24° 35′ 19″ N, 73° 43′ 23″ E)

			Number o	f coins	ın collection.
Rulers		A D	Æ	Æ	Total
Bhīm Singh	•	1778-1828	21		21
Sardār Singh		1838			_
Swarūp Singh		1842-61	37	14	51
					72

Three mints have been worked in Mewar—at Chitor, Udaipur, and Bhīlwāra. The early pieces issued are of Shāh 'Ālam's types The 'Chitori' rupee can be identified by its having five strokes over the 'h' of 'Badshāh', while the 'Udaipuri' has in addition to the strokes a 'jhār' and a star The 'Bhīlwārī' rupee is a copy of the Shāhjahānābād type of Shāh 'Ālam. The Chitor and Bhīlwāra mints have been closed for many years, the latter before 1870, but the Udaipur mint was in operation as recently as 1913. In the early part of the nineteenth century Bhīm Singh issued the coin known as the 'Chandori' rupee, which was struck at the Udaipur mint and current during his reign, and also those of his successors, Jawan Singh and Sardar Singh, but was withdrawn and melted down by Swarup For this reason the coin is of some rarity and is not repre-The currency issued by Swarūp Singh to take the place sented here of those melted was called the New Chandori (No 534) and was struck at Udaipur also It is said that the marks on them have no special significance. In 1851 or 1852 the same ruler issued coins of another new type (No. 550), which were struck in gold and silver, the latter in various denominations

The Nāgarī inscription upon the obverse is 'Chitrakūta Udayapūra' and the design below is supposed to represent mountains. The reverse reads 'Dosti Landhana' (Friend of London)

Although the State seems to have been well supplied with currency in the shape of silver, and gold too for that matter, it does not seem to have considered copper coins to be of much importance. The 'Bhīlwāra' paisa was certainly struck in the principality, but it appears to have had a greater circulation in the Bhilwara district than in Mewār proper, while the 'Trisulia' and 'Dhingla' paīsa were not struck at the State mints but coined by the 'Sonars' or goldsmiths of Chitor and Umarda (a village near Udaipur) respectively All three of these types have been continually struck since the days of Shāh 'Ālam and are still in use

•	Metal No.	Mint	Date	Орметва	Reverse		
SILVER	Æ	R		Chitoni Rupee.			
	2 3 4 5	3 4 7r 1		A.H Yr 11	[ساء عالم] بادساء غار کـــــــ سکة مبار	Usual reverse formula no mint or year legible.	
	8 9 10			Me above s of shook We average 166-6 B 7 to 75	PL XVIII 5		
			{ ;	Halr	Rupee.		
	11 12	-	-	As on No. 1	As on No. 1		
	14			(11) (12) W 82 83 8 57 64			
		{	}	UDAIPUR	f Rupes.		
	18 14	-	-	As on No. 1 but with addition of juar and star	As on No 1		
		}		₩ 168. B 8			
				Ru	ree.		
	15 16	-	-	As on No 1	As on No. 1		
				(18) (16) W 166 166 S. "6 73			
	17 18	-	_	,,			
				W 16" 165 B 75 "			
	10	_	_	_			
				W 166 B 83			

Metal No	Mint	Date	Obverse	Reverse
77.)			Half	-Rupee
Æ 20	-		As on No 1	As on No 1.
			W 82 S. 6	11895
21			***	,,,
			W. 83 S. 65	
			SWARŪ	P SINGH
			AD 18	842–1861
			CHANDO	PRĪ RUPEE
22 23	_	-	* *	* *
24 25			O ::	
26 27			(22) (23, 24) (25 W 166, 166, 165 S 75, 8, 75	j , (
			(26) (27) W 165, 164 S. 8, 8	Pl. XVIII. 6
			HAL	F-Rupee
28	_	_	As on No 22	As on No 22
29 30 31			(28) (29) (30) (31) W 83, 82, 82, 82, 82, 82, 62, 60, 63, 57	
			Quart	er-Rupee
32	_	_	As on No 22	As on No 22
33 34			(32) (33) (34) W. 42, 42, 41 S. 57, .57, .48	

	Metal No.	Mint	Date	Obverse	Ruverse	
SILVER	AR 35 36 37			Two As No 22. (36) (36) (37) W 21 21 20 B 45 4 37	ANKAR. As on No. 22	
				1	IRA	
	38	_	-	As on No 22 W 10	As on No 22	
				S 35	Į	
	1		1	Swardf-Su	Swabur-Shāni Rufer,	
	39 40	_	(1851- 2 A.D)	বিৰকুত	Within octafoil	
	41 43		'	घदयपुर	्रोखि सधन	
	43 44 45	}		(Hills of Chitrakut 1)		
	46			(39) (40) (41) W 168 167 166 B 93 93 94		
				W 168 166. B 93 94		
		}		(46) W 166 B 93	PL XVIII 7	
		}	}		n	
	47	_	_	As on No 39	Ruffe. As on No. 39	
	48 49			(4") (48) (49) W 80 83 81 B 72 " "		

Metal No	Mint	Date	Obverse	Reverse
.R 50 51 52			Four As on No 39 (50) (51) (52) W. 41. 10, 11 S61, 62, 57	Annas silver As on No 39.
53 54 55 56			Two . As on No 30 (53) (51) (55) (56) W. 20, 21, 20, 20 S. 47, 17, 55, 12	AYNAS As on No 39
57 58	-	-	As on No 39. (57) (58) W. 10, 10 S. 38, 37.	NA As on No 39
A) 59		_	Bhīlwāi Rude copy of <u>Sh</u> āh 'Ālam's legends Ø above le W. 267	COPPER Usual reverse formula F L
60 61 62 63 64 65			(60) (61) (62) (63) W 248, 245, 240, 220, S 77, 75, 7, 75, (64) (65) W 246, 251 S 8, 85.	Pl XVIII. 8
66 67 68				A PAISA Double trident

	Metal No.	Mint	Date	Obverse	Ветегье
COPPER	Æ 69 70 71 72		-	DHINOL 14- W 45 8 55	A PAISA. Trident.

SHÄHPUR (MEWÄR STATE)

Capital Shahpur (27° 23′ 45" N , 76° 1 E.)

The ruling family of this State belong to the Sesodia Räjput clan Its chief has the title of Rājādhirāj and is feudatory to both Udaipur and the British Government.

Coms in gold silver and copper have been struck at this mint the first two of them being of the same type as those issued by Alamgir II of Shahjahanabad mint but with a small tribul as mint mark. The copper coins are indescribable but have Shah Alama legends in bungled Persian script. The mint was closed in 1870 by order of the British Government.

Ruler AR
In name of Shah Alam 15

Number of coins in collection. Total 15

Two other feudal States of Mewar viz. Bhinda and Salumba, have issued coins in copper but are not represented in this collection (See Webb Currencies of Rapputana pp 16 17)

	Melal Yo	Mint	Date	Obverse	Reverse	
BILVER	At		1	In name of Alamgir II.		
	ī	Shihjiha rikid	11[6]8 Au 1r 121	ساہ عالم کسرے بادساہ غار ۱۱ کسسس سکہ صار 16-	له حهان اداد دار الخلا ساه عرب مستف مانوس حاوس ۱۲ سسست	
		į.	1	B	PL XVIII 0	

Motal No	Mint	Date	Obverse	Roverso	_
R 2 3 4 5 6 7 8 9 10 11			As on No 1, but ruder execution. W. 163-167 S. 75-8	As on No 1, but ruder	SILVER
			HATA-	Rupp	
13			W. 83. S 65	As on No 1	
	1		(leanus)	R-Ruper	
14 15			As on No 1 (14) (15) W 41, 43 S 54, 54	As on No 1	

PARTABGARH (PRATAPGARH)

Capital, Partabgarh (17° 56' N, 73° 38' 30" E).

The Mahārāwa of Partābgarh comes of the same stock as Udaya Singh, the Rāna of Udaipui, and is therefore a chief of the royal Sesodia clan of Rājputs

		Number	of coins	ın collection
Rulers	A D	$A\!\!R$	Æ	Total
Salīm Singh	1784	11		11
Udaya Sıngh	1864-1884	14	5	19
				30
	•			====

The Partābgarh mint was opened by Salīm Singh in or about 1784, and the coins then struck were called 'Salīm shāhi' The rupees and their subdivisions attained great popularity and were current also in Dūngarpur, Bānswāiā, and a large part of Mālwā The old 'Salīm shāhi', as the original coins were called, bore the legends of

Metal Wint Dat

Shah Alam and were dated 1119 The mint-name when present is , their peculiar epigraphy renders their identification an easy matter when it is absent, as is usual. They bear the regnal years 26 and 29 although the Hijri date is the same on both. Another asue of them was made in the reign of Sawant Singh dated 1236 (i.e. A.D. 1820) with the regnal date 45 which could not possibly refer to Shah Alam The same date was retained in the coins issued by Udaya Singh somewhere about 1870 the full legend reading Auspicious coin of the victorious مكه مبارله ساء لنس ۱۲۳۰ بأدساء غازي monarch the sovereign of London 1286 Copper coins of an earlier reign than that of Udaya Singh have so far been unidentified, but during his period, 1864-1890 two different types were struck, the first apparently dated 1985 Samvat (A.D. 1878) The obverse of this has a rude representation of a sunface with hands (?) and an inscription in Nagari with Samvat date on the reverse. The second issue has a sunface also but of different type and with two swords below On the other side the Samyat date, 1943 (A.D 1886) is given within an oval with Partaboarh State above and below Coins of this type are not represented in this collection

Ohreme

Reverse

	10.			- Obverse	96197031	
SILVER	āt i				Shāh Ālam II Suanī Rufer.	
014777	At 1		1199	Traces of dotted border	مانوس	
			1199 A 11. 1 r 261	ساد عالم	1 Laura	
		1	1	نادساه غار (۱) ۱۱۱۱	سة ٢٦ حلوس مرب	
		,	+ }	که مار	PI XVIII 10	
				M 148		
	2 3 4	-	1199 A.H Yr 29	(°) (3) (4) W 161 164 166	bat "1 PL XVIII 11	
		!	1	W 161 164 166 B 74 7 73.	(°) A S R. 2003 (3) A S.R. 2001 (4) I M	

Motal No	Mint	Date	Obvorso	Reverso	-
A			Наце	-Rup.i.	SILVER
5		-	1s on No 1	As on No 1	`
6 7			(5) (6) (7) W. 81, 82, 82 S 61, 62, 62	(6) 11883	
8 9 10		1236 A H Y1 45	As on No. 1, but	As on No 1, but ۴۵ مستة	
			(8) (9) (10) W. 168, 168, 168 S .76, 72, 72	Pl. XVIII 12	
		4.	Four	Annas.	
11		11	As on No 1, but ۱۳۲[۱] عار	As on No. 1	
			W. 41. S 45	1	
			New Salīm	Shānī Rupfe	
12 13 14	_	,,	دادشاء عا[ر ۱۲۳۶ سک]ء شاء لیدن	مادوس میمنت سنة ۴۵ حلوس صرب	
			(12) (13) (14) W. 169, 169, 167 S 67, 71, 65	Pl XIX 1	•
			HAL	F-Rupee.	
15	_	"	As on No 12	As on No 12	
			₩ 83 s 65.		

		V					
	Metal No	Mint	Dalo	Obverse	Reverse		
BILVER	AR 16 17 18 19			FOUR AXYAS. As on \ 0 12			
	20 21 22 23 24 25			Two A As on No 12 (20) (21) (22) (23) W 21 22 20 20 B 46 42 43 -4 (24) (25) W 20 20 B -4 -4	ANNAB. As on No 12		
COPPER	28 27	Partille garli (1)		PAI Sunface with bands (!) (26) (27) W 119 117 B ~J 7	19.7. 11 मी रीयास क् त] रत्तसम		
	28 29 30	_		(28) (29) (30) W 115 116 114 S. 7 7 75	श्री रीयाश्रक गरसम गा xix. 2		

TONK

Capital Tonk (26° 10' 13" N., 74° 40' 6 E.).

This State is the only Muhamma lan principality in Rajputana. It is not in one large portion but scattered about in six divisions Tonk Aligarh Rampura Nimbhora, Pirawa Chapra, and Sironj which are separated from each other by distances varying from 20 to 200 miles

Its rulers bear the title of Nawāb and are Pathāns of the Boner tribe. The State of Tonk was founded in 1806 by Amīr Khān, who, for services rendered to Holkar, received Tonk in return, augmented later by the gift by the British Government of Rampura Fort and Alīgarh-Rāmpūra

		Number of	coms	in collection
Rulers.	A D	$A\!R$	Æ	Total
Wazīı Muhammad Khān .	1834	4	1	5
Muhammad 'Alī Khān	1864	8	1	9
Muhammad Ibrāhīm 'Alī <u>Kh</u> ān	1867	2	2	4
				18
				7

The currency issued by this State during the reigns of the flist three of the <u>Kh</u>āns, appears to have been struck at Sironj, a Mughāl mint from the time of Akbar but infrequently used. On the accession of Ibrāhīm 'Alī the mint was transferred from Sironj to the capital, and صرب سرويع appears in the legend instead of صرب سرويع

The earliest coins of this State in the collection are those of Wazīr Muhammad and are of Mughal type, bearing the legends of Muhammad Akbar with the usual mint formula After 1858 the obverse legend bears the name of Queen Victoria, '(In the) reign of Her Majesty, Queen of the Kingdom, exalted in position, Victoria, struck at Sironj' On the reverse are given the Nawāb's name and titles, and Hijrī date, 'Muhammad, Nasrat Jang Bahadur, Wazīr Khan, Proprietor of the His successor, Muhammad 'Alī, issued coins bear-State, year 1277' ing a similar legend on the obverse to those just described, but the reverse legend continued, 'Brave, furious in war, Nawab Muhammad 'Alī Khān, Wazīr, Proprietor of the State, 1288' The date must be an error for he was deposed in 1285 (= A D. 1867) The coins of his successor, the present ruler, Ibrāhīm 'Alī, bear nearly the same دار الرياسي تولا inscription as the last on the obverse, but terminate دار الرياسي تولا 'Seat of the State, Tonk', and conclude the legend on the other side with a couplet which the late Mr. C. J Rodgers i rendered as

¹ I M Cat (1893), Part 2, p 179

•	Metal No.	Mint	Date	Obverse	Reverse
SILVER	Æ 1	Sironj	1253	WAZĪR MUḤA مـ 1250–1281 Ru: [با باد فار]	A.D. 1834-1864
			A.H. Yr 3	معبد اکبره ساه ع ماهب ۱۳۵۰ قرآن [رائر سکه مبارای W 166 B. 78	مانوس مسلت حاوس ﴿ ﴿ ﴿ ﴿ الله مروان سروانج سنا ۲ P1 XIX 3
	2		1269 A.H ir 451	As on No. 1 but 1711 W 165 g 76.	As on No 1 but re(f)
COPPER	. Æ 3		1253 A.H Yr —		As on No. 1 but
SILVE	2 ft 4		12*** A II	معطمة عهد ملكة عهد ملكة مطعب رشع الدرحة وكدورته إمرب سروانع]	FEE. حمد نصرتحسک پهادر واژمر حان الملت الملت الدول سد ۱۲
		ı		# 164 W 164	

Metal		1		
No	Mint	Date	Obverse	Reverse
Æ 5	Sironj		As on No 4.	As on No 4, but undated.
			W. 164 s. 8	Pl XIX 5.
			MUHAMMAD	'ALĪ <u>KH</u> ĀN
			ан 1281-1285	AD 1864-1867.
			$R_{\mathbf{U}}$	PEE
6	,,	1288	بعهد معطمة	مها در صولب حسک
		Ан Yr 33	ىعىد معطمة ملكة	1844
		(Vic- toria?)	ملكة [* 8
		,	رفيع الدرحة وتتورية	دواب محمد علی حاں ملکــــ
			سروبي سنة ٣٣	الدولة ورير
	,		₩. 174	ייי לפיל איני
			S. 89	Pl XIX. 7.
7		1289	As on No 6, but	As on No 6, but
•	,,,	A H Y1 34	PA-11	سدة ۲۲۵
		11 01	W. 174	
			S. 91	
6		128-	As on No 6	As on No 6
8 ,,	,,	A H		AS OII NO O
			W 174 S 78	
			HALF-	Rupee
9	,,	1289 A H	As on No 6	As on No. 6.
		Y1 —	w 87 s ⋅66	

	Hetal No.	Mint	Date	Obverse	Roverso
BILVER	AR 10	Siron	128 - A. H.	As on No 6 but	As on No 6
	ĺ			W 87 S 64	
				Four	Annas.
	11		_	As on No. 6	As on No. 6
				W 44 B 60	
			}	Two A	Джидв.
	12		-	As on No. 6.	As on No 6
	18			(12) (13) W 22 22 S 50 48	
				PA	15≜.
COPPER	ን <i>ች</i>		1288	As on No. 6	As on No. 6
			A. H \r 33	₩ 238 S 97	
				A 11 1285	ÄHİM ALİ <u>KH</u> ÄN A.D 1867
BILVE	15	Tonk	1290	تعهد ملكو معطمه	الراهم عليحان
	16		A H	سلطى	تونك
			1873)	1 -	171
		1		کوس وکٹورپا دار الر سب	نقل بردان ربسن
			1	با لوط	فقل بردان ربسن مبارات سکه رو ار
			•	(15) (10) W 1-1 1 2	
		t		± 8 ำเรา	ri xix. 6

Metal No	Mınt	Date	Obverse	Reverse	
Æ 17	Tonk	1294		18A, صولت حبگ	COPPER
		HA	انگلستا و	مولت حگ دهـــادر	
			ں انگلستا و قیصر ہند و عہد ملکہ معطمہ سناں صرب	۱۲۹۴ ادراهیم علیحاں محسمد	
			صرب [توبك] (٤)	محسمد [نواب (۱)]	
			W. 127 S. 78		
18	,,	1295 A H	w. 126 s 75	Similar, but dated	

PART III. CENTRAL INDIA, ETC

T D =			PAGE
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BHOPĀL

Capital Bhopal (28° 15 35" N., 77° 20 56 ' E.)

This State was founded by Dost Muhammad an Afghān officer in the service of Aurangzeb, who took advantage of the dissensions in the Mughal empire at that period (1690) to seize Bhopāl and make himself independent.

		Number	of coms	in collection
Rulere	A.D	Æ	Æ	Total
Kudsia Begam	1819	5	3	8
Jahangir Muhammad	1837			
Sikandar Begam	1844	5	6	11
Shih Jahan Begam	1868	11	30	41
Shih Jahan II Begam	1901	_	_	_
· ·				60

The coins of Bhopal in this collection begin with those of the reign of Kudsia Begam. They bear the usual legend of Muhammad Akbar and are of the mint of Daulatgarh with the characteristic mint-mark of Bhopal. Later coins do not bear the rulers name but give the Hijri date and denomination. The word with on the coins of Sikandar may refer to the purity of the metal or to Kudsia Begam the first queen.

This mint has at different periods struck its coinage in all three metals, i.e. gold silver and copper and continued operations until late in the reign of Shahl Jahan Begam. Since 1897 the British rupee has been the only legal tender.

	H tal	Mint	Date	Obverse	Reverse
			1	KUDSIA	BEGAM
BILVER	.,			A.n 1°35-1253 Rur	A.IL 1819-1837
	At 1	Daulat	123 -	(۱۲(۲۰۰ معمد اکر نافساه غار . ماحب قران ^{ای} ی	مايوس
	2	garb	A H	ماهب قران کی	مبيب
		1		<u>ــــــ</u>	以
				إسكه مدر إ	سة ۱۲ خوس مرب دولت كره 11, XIX, 8
					مرب
				(1) (°) W 1(8 1(مولب کرہ
				g #n "[11, X1X, 6
				1 Jupen Garmen 1 100	

Metal No	Mint	Date	Obverse	Reverse	
AR 3		Y1 15	As on No 1, but no date W 168 S 73	As on No 1, but	SILVER
4		Y1 18	w 167 s 75	", 14 ä-w	
			Two .	Annas	
5	•	,	As on No 1, but	As on No 1	
			W 20 S 48		
Æ			Pa	ISA	
6	Bhopāl	Yr 25	In circle دېوپال	Circle	COPPER
			W 259 S 88	ASI	3
7	,,	Y1 29	w 259.	77	
			S 85	A S.I	3
8	,,	Yr 28	ra ā.w	# #	
			ىہوپال	PI XIX 8	.
			W 260 S 88	ASI	
			SIKANDA	AR BEGAM	
			а.н 1264-1285	ар 1847-1868	
Æ			1	PEE	SILVER
8	"	1271 A H.	صرب	irvi 	
			صرب ف دہوپال	هجر ع	
			دېوپال W 168 S 73	سنة ه ع ري قدسي	

	202				
	Metal No.	Mint	Date	Obverse	Reverse
SILVER	Al 10	Bliophi	1272 A H.	As on No 9 (Double struck.)	As on No 9 but
				S 85	1
	11		1275 A. H	₩ 168 B 8	n tr •
	12		1282 A. II	As on No. 9 but rabove ye. W 169	ir r
	13	п	1275 A. H	Two المرازل المرازل المرازل المرازل المرازل	AXXIAN
		I		B 42	F
COPPE	R Æ 14 15		1276 A H (A.D 1859)	۲۲۶ ســـة مرب بهومال	તમમત હો છો
		1		(14) (15) W 470 476 B 70" 1-0J	Pl XIX, 11.
		,		Ha	ер Ляча.
	16	-	1278 A.H	As on \0.14 but 17 W 211 B 76	نم اله

Metal No	Mint	Date	Obverse	Reverse
 Æ			QUARTE	COPPER r-Anna
17 18 19	Bhopāl	1269 A H	۱۳۲۹ سسة صر <i>ب</i> دېوپال	پاو انه
			(17) (18) (19) W 116, 119, 117 S 69, 75, 65	Pl XIX. 12.
			<u>SH</u> ĀH JAH	ÂN BEGAM
			ан 1285-1319	а D 1868-1901
Æ		1005	Rus	SILVER
20	,,	1285 A.H Yr 5	As on No 9, but 9 W 168 S 75	As on No. 9, but
21 22	,,	1288 A H Yr 7	(21) (22) W 169, 167 S 8, 8	,, 1 r a a
23	72	1304 A H Yr 15	دېوپال ه ۱۰ صرب W 168. S 7	۱۳ ۴ ســة ه ع ري
24	,,	1306 A H Yr 17	As on No. 23, but 1 W 165 S 71	As on No 23, but

	Metal No	Mint	Date	Obverse	Reverse
SILVER	2. Al Bhopil 1288 A.H. Yr 7		A.H.	HALF As on No. 23 but W 84 S 7	Rupze. As on No. 23
	28		1288 A.H Yr 8	₩ 84 15 7	
				QUARTE	RUPER.
	27 28	**	} }	As on No. 23 but	As on No. 23
				(2) (28) W 42 42 B 5. 55	
)	ì	Four .	Anyar,
	29		130 - A.1L.	As on No 23 but date-	As on No. 23 but ir -
				W 41 B 5	
	••	1		Two A	
	30	1788 A. II 1 r	As on No 23 but	As on No 23	
				W 21	11859
COPPER	*	{		QUARTE	r yant
	31 33		126J	Ornamental border	Ornamental border
	33			س بهو ل مرب	همري • سنة ١٢ نام اله
			}	(31) (37) (33) W 118 114 111 B 75 80 80	

Metal No	Mint	Date	Obverse	Reverse
Æ 34 35	Bhopāl	1289 A 11	Ornamental border, ش دېوپال صرب (34) (35) W 475, 476 S 1 02, 1 03.	Onamental border, المحري ۱۲۸۹ هجري ا۲۸۹ المنة المال
36	22	1302	ديگم شاهمهاں دواب يك ادھ يك ادھ W 480 S 107	است. سنــة دېو پال صرب nents both sides)
			(1)	
37	, ,	1303 A H	₩ 475 S 118	As on No 36, but 15.7 Pl. XX, 2
38 39	,,	130- A H	(38) (39) W. 482, 472 S 1 07, 1 08	ir. –
			HAL	F-Anna
40	,,	1286 A H	As on No 36 W 240 S 92	۱۲۸۲ هجري ســة ديم اَده
41	29)))))))))))))))))))	₩ 237 S 85	"

	Metal No.	Mint	Date	Obverse	Reverse
COPPER	Æ 42 43	Bhopāl	1289 A H	As on No 36 W 239 S 84	۱۲۹ همري سه دم اله
				QUARTE	e Anna.
,	44 45		1287 A.H	As on No. 36 (44) (45) W 118 115 B 63 7	۱۲۸۷ همري ســـة ناو الت
	46		1288 A.H	W 116 S 7	As on No 44 but
		}	}	Half	Axxa.
	47 48	-	A. 11	منگم ساھیہان نواب نم [اند	As on No. 44, but date-
				(4") (48) W 213 201 B 85 93.	
	40 50 51	-	130- A.IL	س مهوبال مرب	۱۳۰۰۰ همری سبة سم اده
				W 240 S. 83,	N 16.
				QLARTI	в-Анна
	82	-	1249 A II	As on No 49 W 116 B. 75.	As on No 49 but

Metal No	Mint	Date	Obverse	Reverse	-
Æ 53 54	Bhopāl	1289	As on No 49 (53) (54) W 120, 122 S 7, 72	As on No 49, but	COPPER
55 56	,,	128- A II	(55) (56) W 114, 117 S 7, 71	,, Ira —	
57	,,	1299 A H	w 120 s 84	همحري ۱۲ سمة ۹۹ پاَو اَده	
58 59 60		1303	ال اله اله As on No 49, but (58) (59) (60) W 120, 118, 116 S 73, 73, 73	יין יין ו יין יין ו	

BIJĀWAR

Capital, Bijāwar (24° 37′ N , 79° 31′ E).

This State is in the Bundelkhand district and its Chief, who has the title of Sawaī Mahārāja, is of a Bundela Rājput clan

Ruler	A D	Number of co	ins in collection
Ratan Singh	1810	AR 2	Total 2

The coins (Nos 705, 706) in the collection were sent to the Museum through the Bundelkhand Agency as specimens of the current 'Ratan shāhi' struck at Bijāwar They are apparently an imitation of the Chhatarpur rupee (see p 291 f) The Bijāwar mint was closed in 1897

BILVER

Metal No.	Mlnt	Date	Ортегно	Reverse
R 1 2	_) ir 4(1)		WÄR AHI RUPEE

SRINAGAR IN BUNDELKHAND

Many of the smaller States in Central India but especially in Bundelkhand have never had a coinage of their own but made free u e of the currency struck by their more powerful neighbours. The coins described below were very popular in these States, and circulated there under various names such as the Srinagri Jai Rām shāhi

Chickara and Ratanghāhī rupees. These are all of one type and were struck at Srinagar a decayed town in the Hamirpūr District U.P., which was founded in the early part of the eighteenth century by Mohan Singh illegitimate son of Chhatar Sāl. The pieces in the collection were apparently sent to the Museum at the request of the authorities as specimens of local currency. Copper coins (Nos. 16-24) were also struck in large numbers from the Srinagar mint bearing the device of a trident on one side and lotus bud on the other

The trident of Siva was a favourite emblem of the Marathas and the coins on which it appears both rupees and paisa, are generally called Bala hahi.

P) up in hi front Towe (pp. 02 25) says that the wid Ralasahy I deri of fronth is the fill his Panit, the Ever who was in charge of the Panith was various

Metal No	Mint	Date	Obverse	Roverse	
Æ 1		1212 A II Yr 38	SRĪNAGR • • • • • • • • • • • • • • • • • • •		VΕΙ
			کلشور W. 169 S 77	Mint incomplete Pl. XX. 4. I M C. 11190	
2 3 4 5 6 7 8 9 10		A II Y1 39	ومصل حامی لل دیں ھفت (2) (3) (4) (5) W 169, 167, 167, 165, S 7, 7, 7, 7, (6) (7) (8) (9) W 165, 165, 163, 163, S 65, 65, 7, 7, (10) W 168 S 7	(2, 3) From Charkhārī.	
11 12 13 14 15		77	(11) (12) (13) (14) W 167, 168, 166, 168, S 7, 7, 7, 7, (15) W. 169 S 75	(12) from Sarīla, (13) from	

COPPER

	Metal	Mint	Date	Орлегне	Reverse
ξ.	Æ 16 17 18 19 20	_	A.H. Yr 5	لمبدئے کے دین کی دین کے دین کے دین کے دین کے دین (16) (17) (18) (19) کے 235 232 238 230 کے 75 75 75 84	ni Paisa. مانوس مست مست حه هاوس Pl. XX. 6 (16-19) From Sarila
	21	-	_	" ₩ 233 Ħ 8	From Tori Fathpur
	22 28	_	_	₩ 238 8 72	12238
	34	-	-	W 214 B -5	A.S.B

CHHATARPUR

Capital Chintarpur (24 54 No 79° 38' E.)

The Mahāruja of Chhatarpur is of the Puār tribe of Rājputa whose ancestor in the days of Marathā disturbance dispossessed the descendant of Chhatar Sāl then ruling and was granted a sanad by the Pritt h Government in 1806.

Ruler	A,p	Number of c	oins in collection
Jamet Singh	18.4	A) 26	Total 26

The rupees struck at Chhatarpuri until 1882 when the mint was closed by only of the Government bore the couplet of Shah Alam II

¹ Prinsepasy (p. 23) that ill ml 1 d from 181

The 'Rājā shāhī', as the Chhatarpur com is called, is of a very distinctive type and easily recognized, for in the centre of the field between the words of and of a flower with a long stalk is exhibited, which appears to represent the helianthus or sunflower. The legend on the reverse is the usual formula with mint

Metal No	Mint	Date	Obvorso	Reverse	.
כה			Rājā Sh	ătī Ruppe	
R 1	Chhatar- pur	_ A II	اله محمد حامی دیں فصل شاه عا ۱۴ لم بادشاه	مادوس میمست سنـة ۱۱ حلوس شهر	SILVER
		Y1 11	ق مسل پ	میمنت سنة ۱۱ حلوس	
			شاہ عا آلا لم بادشاہ	my	
				چهتر پور	
			₩ 173 \$ 75	From Sägar district	
2	,,	Yr. 12	27	As on No 1, but	
			W 172	سمة ١٢	
			S ⋅75	P1 XX. 7.	•
3	,,,	Yı 15	n	رر ســة ٥)	
			W 172 S 8	From Sägar district	
4	,,	_	33	», استة 11	
5		Ан Yr 16	(4) (5)		
			w 172, 171 s 8, 8	From Sägar district	
6	,,,	,,,	33	,, سـة ۱۷	
		Y1"17	W. 172		
			s 8	From Sägar district	
7	,,	1129	"	>>	
		Yr 20	1179		
	Ì)	W 171	1	

					
	Metal No.	Mint	Date	Opasse	Reverse
SILVER	AR 8	Chhatar pur	1192 A.H. Yr 20	As on No 1 but	As on No. 1
	₽		Yr 21	₩ 171 8. 76	rı L From Sügar district.
	10	,,	- A.H. 1r 22	₩ 171 S 75	rr i From Sägar dustrict.
	11		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	W 169 S 7	r•
	12 13 14	,	1102 A H 1r 25	(12) (13) (14) W 171 169 170 B 75 75 75	re From Sägar district
	15		 A.H Yr 25	W 166. B ~5	n
	10 17 18		1192 A H Yr 25	(16) (17) (18) W 1-0 170 170 B - 70 75	n
	10	-	- \^;",	W 16" B "5	", From Barila.

Metal No	Mint	Date	Obverse	Reverse	•
.R 20	Chhatar- pur	Yı 25	As on No 1 W. 168 S. 6	As on No 1, but ro From Charkhārī.	SILVER
21 22 23 24 25	"	_ Ап Yr 25	" (21) (22) (23) (24) W. 168, 166, 166, 170, S 65, 7, 65, 75, (25) W. 169 S 65	ro, (21) From Lugāsi, (22) from Alīpui	
26	,,	1212 A H Yr 25 (or 45)	" W. 169 S 75	***	

DATIĀ

Capital, Datiā (25° 40′ N, 78° 30′ E).

The Mahārāja of Datiā belongs to the great Bundela Rājput family The State was founded in 1735 by Bhagwan Dās, the son of Narsingh Deo of Orchhā

Ruler	A D	Number of coms in collection
Vıjaya Bahādur	1839	AR 27 Æ 1 Total 28

Two distinct types of coin are reputed to have been struck by this State, one of them being called the 'Rājā Shāhī' (Nos 11-12), and the other the 'Gaja Shāhī' (Nos 13-28), which imitate the coins of Orchhā (q v) The 'Rājā Shāhī' is an imitation of a coin struck by Shāh 'Ālam at an unknown mint, with the date 1178 and of the sixth year of his reign Both types are easily recognizable and have been struck and circulated for probably the best part of the nineteenth century. They are issued in various sizes from the rupee to two annas In addition to these the 'Bālāṣhāhī' rupee is current in Datiā and throughout Bundelkhand, as is also the 'Srīnagrī', while the 'Tegh shāhī' paīsa (No 28) is said to be of Datiā mintage.

	Metal Ko.	Mint	Date	Ортегне	Reverse
SILVER	R 1 2 3	-	(Shah Ālam II)	الله الله الله الله الله الله الله الله	الله الله الله الله الله الله الله الله
	5 9 7 8	-	-	As on No 1 M m 18 ² 183 (5) (6) (7) (8) W 168 168 170 170 S 75 70 65 65.	Pl. XX. 8 (5) From Charkhit (6) from Allpur (7 8) from Datis.
	9 10	_		(9) (10) W 85 85 S -6 50	ANNAR. (9 10) From Datis.
	11 12	_	-	Foun . As on No 1 (11) (12) W 42 41 S 52 -46	ANYAR As on No. 1 (11 12) From Datis.
	13	-	1216 A.II Vr 03	المعبد الدعالم الد] المعبد الدعالم الد] حامی دنن قران ماحب ۱۱۱۰ مکد رد ر نشد ۱۲۰ الت	all livrer مانوس مستن مست ۴ مارس امرت المرت Pl. XX. 10 I mm Data

Metal No	Mint	Date	Obverse	Reverse	-
Al 14		 лн Yr 24	As on No 13 W. 168 S 75	As on No 13, but	SILVER
15		12]33 A H Y1 28	but [''] == W 167 S 75	,, ra	
16		— АН Y1 207	As on No 13, but no date W 166 S 75	r "(?)	
17 .	_	Yr 4-	w. 167 s 75	λε −− 33	
18		Yr 35 1	date obscure " W. 167 S. 8	ro (?) F10m Torī Fathpur	
			Half-	Rupee	
19		1215 ? A H Yr 23	As on No 13 W 83 S 65	As on No 13 20468	
20		 А н Yr 29	As on No. 13, but no date W 84 S 6	As on No 13, but	

	Metal No.	Mint	Date	Obverse:	Reverse
SILVER	AR 21 22	-	 A.H lr 23	Four A (21) (22) W 41 42 8 59 -45	Annar. As on No. 13 (21 22) From Datis.
	28	_)r 2-	As on No. 13 but no date. W 42 S. 45.	As on No. 13 but no date.
	24	_	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Two A As on No 13 W 21 S 4	ANNAR. As on No. 13 but
	25	_) 1r 2-	W 21 S4	r"- From Allpur
	20 27	_	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	(26) (2 ⁻) W 21 20 B 1 1	n
COPPE	n 1 25	_	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	.,	Int Paira.

DEWĀS

Capital, Dewās (22° 58' N, 76° 6' E)

This State is remarkable in that it has two chiefs for its rulers with the title of Rāja, but the rule of each is distinctly limited to his own district. They are Marāthās of the Puār Rājput race, and descendants of the same ancestor as the Rāja of Dhār. In order to distinguish their relationship they are called 'Bābā Sāhib' and 'Dādā Sāhib' respectively, which means 'Father' and 'elder brother'. Their position in the State is known to Europeans as the Senior and Junior branches of Dewās, while the two reside in different palaces in the capital, the city of Dewās—The State was founded about 1726 by Tukojī and Jiwājī, two brothers, who had accompanied the army of the Peshwā Bājī Rao in its victorious campaign against Mālwā, and received in return for their services the districts of Dewās, Sarangpur, and Allote.

SENIOR BRANCH A.D. JUNIOR BRANCH A D Krishnaji II 1860–1864 Æ 4 Nārāyan Rao 1864 Æ 1

This State has never had a mint but made use of the currency struck in the mints of the States in the neighbourhood paisa, however, are known to have been struck locally at Allote in Dewas (Senior Branch), of which an account was furnished by the Minister to the Raja of Dewas (Junior Branch), and published in the Numismatic Supplement, No IV, to the JAS Bengal, 1904, § 30 The Allote passa (Nos 1-3) in the collection are apparently the identical specimens that were made use of in the account, and were afterwards sent to the Museum by the writer, Mr. W E Jaidine, through M1 H Nelson W11ght. These coins appear to have been issued for some considerable period, most probably generations, and were still being issued in 1904, the contract for their manufacture being given to the local bankers In 1888 copper coins were struck at Calcutta by the Indian Government for both the Senior and Junior branches A description of the quarter anna struck for the Junior branch will be found in the catalogue, but the issue for each branch consisted of the half-pice and one-twelfth anna as well as the quarter anna.

	Netal No	Mint	Date	Obverse	Reverse		
				DEWĀS S.B			
		į		OLD ALLO	TE PAISA.1		
COPPER	Æ 1	-	-	₩ţ	ቻህ≇		
				W 197 S. 78	Assustant to Agent General, CI		
	2	_	_ '				
				₩ 188 \$ 80	Assustant to Agent General C.L.		
	3	-	-	"			
				W 162 S 80	P1. XX. 12. Assistant to Agent General, C.I		
	4	-	-	(1) T in circular incused	Blank.		
				countermark on plain flan. W 193 S -8	Assistant to Agent General C.I		
				DFW A	is jr.		
				NĀRĀYA	AN RAO		
				A.D. 18	G1-189°		
				QUARTE	в Аяка		
	5	Dewis	1888 A I	Bu t of Victoria as on anna ordinary type of British Indi	In ring of dots and orns mental margin —		
		1	į	W 9"	AYAA		
		}		B 1 00	DEWAS PTATE J B		
					1888		
					PL XX. II		

two relations were as profes a round a sone sone good

DHAR

Capital, Dhar (23° 36′ N, 75° 4′ E).

The Rāja of <u>Dh</u>ār is a Puār Rājpūt and of the same stock as the rulers of Dewās, the dynasty of the present State of <u>Dh</u>ār having been founded by Anand Rao, a Maiāthā leader, who in 1749 received the territory as a grant from the Peshwā Bājī Rao

\mathbf{Rulei}	V D	Number of cor	ns in collection
Anand Rao III	. 1857	Æ 5	Total 5

Dhāi has never struck coins in gold or silver, but in copper only, the date at which the mint was opened is uncertain. The earliest in the collection are those of Anand Rao III, which exhibit the figure of Hanumān, the monkey god, and bear a Muhammadan date in Hindu numerals, san 1289 (= A D 1872)

In 1887 copper coins were struck by the Government at the Calcutta mint for the use of this State. These are similar to the ordinary British Indian copper coins, viz quarter anna, half pice, and one-twelfth anna, with the addition of the legend 'Dhār State'. In 1895 the British rupee was made sole legal tender

					
Metal No	Mint	Date	Obverso	Reverse	
			ANAND A H 1274-1316	RAO III A D 1857-1898	
Æ			Pa		
Æ 1 2 3	Dhãr	Dhār 1289 A H	Hanumān to left	COPPE धार	ب
			(1) (2) (3) W. 111, 112, 116	स १२८७	
			S 66, 72, 73	Pl. XXI. 1.	
		ı	Quarti	r-Anna	
4	,,	1887 A D	Bust of Victoria as on and an and a superior and a	In ring of dots and orna- mental margin —	
			W 100	1/4	
		}	S 100	ANNA	
		{		DHAR STATE	

INDIA 1887 COPP

	Notal No.	Mint	Date	Obvers#	Reverse
ER	Æ 5	Dhar	1887 A. D	Oxe Twel. As on No 1 W 28 S. 70	FIE ARTA As on No. 1 but

GWALIOR

Mints Gwalior (26° 13 N., 78° 12 E.) and Ujjain (23° 11′ 10" N., 75° 51′ 45 E.)

Gwalior State was founded by Ranoji the son of the headman of a village in the Satara district, who in 1714 became slipper bearer to Balaji Vishvanāth, the first Peshwä From this humble position, from which the name Sindhia is derived he gradually rose in favour until under the second Peshwä, Baji Rao he became one of the foremost leaders of the Marathās who at this period were rapidly becoming masters of Central India.

		Number of come in collection.		
Rulers.	A, ħ,	\boldsymbol{R}	Æ	Total.
Daulat Rao	1794	11	12	23
Baija Bal (Queen regent)	1827-1833	1	_	1
Jankoji Rao II	1827	2	10	12
Jayaji Ilao II	1843	12	11	23
Malho Rao	1886	4	4	8
				-
				0-

The coins of the Mughal Emperors of Gwalior mint have been described in vol. III. The series described in this volume begin with the rupees and paice issued by Daulat Rao in the name of Shah Alama successor Muhammad Akhar. The mint marks on the coins include the word the first on coins include the word the first on coins include the word the first on coins include the word the first on coins include the word the first on coins include the word the first on coins attributed to Paila Rai (wife of Daulat Rao who became regent during her son Jankoji is minority) he for Jankoji the first Jankoji the Jankoji of Maha and all of them are usually accompanied by a sign (\$\Psi\$) intended to represent a low and arrow up or down. The copper coins struck during the reign of Jankoji or possibly his predecessor have in adlition to fragments of Mughal legends the trident of Siva on one at le (\$\Psi\$) and a spear head (\$\Psi\$) and three-pronged sceptre (\$\psi\$) on the citler To this group I have saided some pai a (\$\psi \cdot \c

of a similar type to those just described, although it is equally possible that they were issued at Orchha or some other Cential Indian mint Jayājī struck copper coins of a similar type to those of Jankojī, but included the letter \Re (= $J\bar{i}$) and a cobra among the emblems, while in 1863 paīsa were issued with his initial above a cobra, and a trident and sceptie to left and right respectively. The reverse has the initial letters ग्र, वा of his titles ''Alījāh' and 'Bahādur' (Exalted, Invincible), above a trident. The Gwalior State mints occasionally strike coins in gold, but for special purposes only In 1893 the coining of silver by these mints was stopped and the British rupee made the only legal tender, but copper coins are still issued from the State mint Those struck in 1896 have an inscription in Nagaii reading, 'Srī Mādho Rao M[ahārājā] Sinde Alījā Bahādur' with 'Gwāliyar pao $(\frac{1}{4})$ anna samvat 1953 on the reverse, while others of a recent date exhibit the bust of His Highness with the legend, 'Srī Mādho Rao Sinde, Alījā, Bahādur, Gwāliyai, on the obverse, with a coat of arms and supporters on the reverse together with the value in Nāgarī 'Pao anna' and Persian 'Yak paisā', concluding with the date 'Samvat 1970' ın Nāgarī

Ujjain was in ancient times the capital of Mālwā and one of the seven sacred cities of the Hindus. In 1792 Ujjain was taken and burnt by Holkar, but later fell into the hands of his rival, Sindhia, whose capital it remained until 1810, when Daulat Rao transferred the government to Gwalior, which took its place as the most important mint of Gwalior state.

		Number o	of coms	ın collection
Rulers	A D	$A\!\!R$	Æ	Total
Mahādjī Rao	1761	8		8
Daulat Rao	1794	7		7
Baija Baī (Queen regent)	1827-1833		1	1
Jankojī Rao II .	1824		2	2
Jayājī Rao II	1843			
				18

In vol III Mr H Nelson Wright has described the Mughal issues of Ujjain mint down to the reign of Shāh 'Ālam and at the same time draws attention to the fact that the coins issued in the name of this ruler were struck by the Marāthās in the reign of Daulat Rao Sindhia. The series now described are of the same series and profess to be struck by Shāh 'Ālam at Dār al-Fath Ujjain.

The square-shaped copper coins 53, 54 (Pl XXII 10) are probably of Ujjain mint and perhaps bore Shāh 'Ālam inscriptions, but this and the exact date are uncertain.

	Netal No.	Mint	Date	Obverse	Reverse
				mahādjī r	AO SINDHIA
				а. п 1175-1209	д. в. 1761-1794
ILVER	Æ				PEE.
	1	Ujjain (Dāru l fath)	л. п. Yr 8	معمد ساء عالم [باد ســـاه ار ففل اله حامی دین هف سکه رد برکسور	مانوس مست ۸ حلوس ست ۸ حلوس مرت دار اللمع احس
		1		ر مصل الله عامی دین هاب	فرت فرت
		}		سدة رد بر دسور 175 ₩	دار اللبي احس حارس Scimetar above
		Ì		g 73.	2000
	2		1194 A. II.	but 118	but "
			1r 21	₩ 174 8 88	PL XXII 9 18570
			1		103.0
	3		1197 A. II Yr 23	113	re
			11. 23	W 1-4 B 90	18571
	4	-	1198	11	.
		t) r 24	W 174	r# 18⊍‴2
			i	8 88	183 2
	8		1º01	17.	, ,
		i i) r 30	₩ 174	3 د18 · 3
		1	1	8 8	
	a	ſ	1701 A 11	10.00	,, L.
		1	11, 33	₩ 1~1 B -	18371

x 2

					-
Metal No	Mınt	Date	Obverse	Reverse	
Æ 7	Ujjain (Dāru-l- fath)	1206 A H Y1 35	As on No. 1, but 17.1 W. 172 S. 80	As on No 1, but	SILVER
8	"	1208 A H Y1 36	W. 173 S 77	,, ri 18576	
			ан 1209—1240	AD 1794-1824	
9	Gwalior	1227 AH Yr 6 (of Ak- bar II)			•
10	,,	1228 A H Y1 7	but ;;; w. 170 s 8	but v "	
11	33	1230 A H Yr 9	W 170 S. 75	سـة ۹ Govt. UP.	
12	"	1231 A H Yr 10	W 170 S 8	سنة ١٠ Govt U P.	

	30-3			COMB OF GHAMOR	
	Metal No.	Mint	Date	Obverse	Reverse
SILVER	AR 13	Gwaltor	1234 A. H. Yr 13	As on No. 9 but 1177 W 169 B 8	As on No. 9 but
	14	·		₩ 168 8 85	11300
	15	, ,	1235 A.H. Yr 14	trre W 169 B 75	18 Gort U P
	16 17		1236 A.H 11 15	(16) (17) W 170 170 B 75 75	Pl. XXI 5. (16) 11210 (17) Govt. UP
	18 19)	1240 A R. Yr 19	(18) (19) W 169 1"0 B 75 89	(18) Gort U.P (19) 11211
COPPE	ı A	1	1	Pai	194
	20 21 22 23		12 A.H	As on No 9 but 17 (70) (71) (22) (73) W 147 147 140 142	At on No 9 but no date PL XXL 6 (20) A.R.R. (21) 8 83 (22) A.R.R.

Metal No	Mınt	Date	Obverse	Reverse	
Æ 24 25 26 27 28	Gwalior		As on No 9 (24) (25) (26) (27) W. 144, 144 144, 143, S. 7, 7, 7, 7, (28) W. 144 S65	As on No. 9.	COPPER
29	,,	 АН Үг 45	₩ 123 \$ 7	", 40 gran	
30 31	,,		(30) (31) W 141, 130 S 7, 7	,, (30) Alīpur	
Æ 32	Ujjain (Dāru-l- fath)	1211 A H Yr. 38	Rui As on No 9, but Irii W 173. S 85	As on No 9, but	SILVER
33	,,	1212 A H Yr. 35	W 173 S 78	" " 18578	
34	77	12 A H Yr 41	W 172 S 80	" *(11471,	r
35	,,	12 A H Yr 52	W 174 S 82	or	

	Metal No.	Mint	Date	Obverse	Reverse
SILVER	Al 36 37	Ujjain (Därn 1 fath)	1	As on No. 9, but date- less. (36) (87) W 174 173 B 70 73	As on No. 9 but without regnal year (36) 11470 (37) 11472
	58¹				Rupze.
				W 87 S -62	M 327
	39	[Gwaltor]	А П 1 г 23	BAIJA BAI (wife of I A. n 1243-1249 Rui As on No. 9 but portions of legend only W 1°0 B 8.0	A.D 1827-1833 PEL. ### 7- ### 7- ### 7- ### 7- ### 7- ### 7- ### 174-0
) PPET	1 F 40	Uprin (Diru l fa h)		PAI 웹 (L) W 212 B -67×6.	۵۹۵۰ خرف فار انگم

Imitiates & Bernit yeard attifit

Metal No	Mint	Date	Obverse	Reverse
Æ 41	[Gwal101]	1244 A. H Yr 23 (Akbar	A H 1240-1259 Run As on No 39, but	JĪ RAO A D 1824-1843 PEE. SILVER مادوس مادوس میسب
		II)	W 170 S 8	به ۱۳ حاوس الما الما الما الما الما الما الما الم
42		1244 A. H Yr 23	w. 170 s ⋅8	" Govt UP, 12449.
Æ 43 44 45	_	12 A H Y1 23	PA:	میسب COPPER میسب حلو ۲۳ ام اس اس
			(43) (44) (45) W 205, 207, 211 S 10, 83, 73	(43-5) ASB
46 47 48 49		A H Yr 31	(46) (47) (48) (49) W 211, 211, 209, 211 S 78, 8, 78, 75	Pl. XXI 7. (46-9) ASB
50 51 52	_	"	but \$	¥ ¥ أ ۳۱ حلوس
			(50) (51) (52) W 258, 259, 260 S -85, 75, 8	P1 XXI. 8. (50-52) ASB -

	Metal No.	Mint	Date	Obverse	Reverse
COPPER	A. 53 54	Ujjain † (Dārii l fath)		Inscription unread M 324 (53) (54) W 214 214 S 93×9 81×8	المست (۱) فرب ۴ عاوس دار الفتاع (اوهس) (اوهس)
SILVER	- 11 55	[Gwaltor]	12~ A.II Yr 23 (ficti tious date)	A B 1259-1301 Conventionalized copy legend of Akbar II with	AJI RAO A.D. 1843-1886. RUFEF. of Conventionalized reverse legend with \$\psi\$ \$\frac{1}{2}\$\$\$
	56		7 L 23	W 168 \$ 1-06	1
	67	1	_	W 170	1
	58	ı	-	W 1-4	-

			oninoi mao	500
Metal No	Mint	Date	Obverse	Reverse
Æ 59	[Gwalior]	_	As on No. 55, but with	As on No 55.
			W. 167 S 74	
60 61	,,,	_	" (CO) (C1)	"
			(60) (61) W 168, 168. S 75, ⋅8	P1. XXI. 10. (61) 11464
62	,,,	125 - A H Yr	,, 1ro —	,,
		6-(?)	W 167 S 8	
			Four	Annas
63	,,	A. H.	As on No 55	As on No 55.
		Yr. 2 –	W. 41 S ⋅5	11982
64 65	,,	_	99) ;
66			(64) (65) (66) W 40, 41, 41 S 5, 5, 5.	
Æ				ISA. COPPE
67 68	,,	- А Н Yr 23	जी V ≔	The state of the s
69 70		Yr zs	rr	(68) Alīpur
			(67) (68) (69) (70) W 141, 153, 150, 153 S 65, 8 8, 75	

	Metal No.	Nint	Date	Орлягае	Бетегзе
COPPER	Æ 71 72	[Gwalior]	A. II \r 23	Halr As on No 67 W 74, 76 S -65 -6.	PAISA. As on No. 67
	73 74 75	_	1926 a.	Palaa (n Lined circles and dotted margins.	ow type). भाषा Trident
	76 77			Cobra. Trident on lest Sceptre on right. १९२६	Sprig to left and right. 90% Pl. XXI, 12.
			1	₩ 99 to 93 gs 75.	Alipur
				мұрно	RAO II
				A n 1301-	A D 1886-
BILVER	At 78	Gwalior (1)		Fragments of Akhar II legend. 11 208 W 168 B 6	
	79		3 r 2[-]	W 1"1 g 85	 but r[-]
	80		-2	в ч.г ж 1е	bat सा صوس er Alipar ja,ir

			,	1
Metal No	Mint	Date	Obverse	Reverse
Æ 81	Gwalioi		Eight As on No 40 W 83	Annas. As on No 40
Æ 82 83	"	1957 s	QUARTE In dotted circle Coiled cobra with sceptre and trident	COPPER Dotted cucles and margin of trefoil leaves entwined.
			Margin, upper 別 和धवराव मा सिंदे Margin, lower आजीजावाहादर (69) (70) W 127, 127. S 9, 9.	गवाजीयर पाव त्राणा संमत १९५७ Pl. XXII. 1. (82) 22038
84	,,	1958 s	₩ 127. S 9	,, but 904 ⊏
85	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1970 s	Bust to right of HH Madho Rao Upper margin श्री माधवराव गिंदे श्राजी- जाबहादर Exergue गवाजियर W 112	Coat of arms with supporters Above पान आना Right હો। Left इंड्रिकेट Below समत १०७० Pl. XXII. 2.

BAJRANGGARH (JAINAGAR) GWALIOR STATE

Capital, Bajranggarh (24° 34' N 77° 18' E).

The mint Jamagar upon these coins has been identified with Bayranggarh, a subah of Gwalior under the Guna sub-agency The legends upon all the coins are practically identical (except the dates) and may be translated as 'On this coin is the stamp the - year of Maharaja Jai Singh Jainagar on the obverse, and finish on the other side, Obtaining strength from the powerful and magnificent son of the air (i.e. Hanuman) (See R. Burn in J A.S.B vol 66 pp. 275 ff)

Ruler

Jai Singh 1797-1818

Number of coins in collection. AR 31 AB - Total 31

	Metal No.	Mint	Date	Obverse	Reverse
				A.D. 17	BINGH 98-1818
SILVER	Æ	1			PEE.
	1	Jamsgar	Yr 15 (1)	यह सिक पर काम सहा	श्री राधव परताप पव
		 		राज जय सिंह ‡ की 9[५१ जय [मगर	भ पुत्र वस पर्य के
				₩ 164 8 75	
	2 3		ı	Խս ն Գ Կ	н
			1	(2) (3) W 161 161 B 9 92	PI XXII 5
	4) r 16	٩.٤	
				W 165 B 3.,	

		,	1	T	-
Metal No	Mint	Date	Obverse	Reverse	
Æ 5	Jamagar	Yr 16		As on No 1	SILVER
6 7	>>	Yr. 18	₩ 166 S 85 but "" (6) (7) ₩ 164, 160 S 80, 77	No. m Pl. XXII 4. (6) 18075	
8	,,,	Yr 20	₩. 167. S 9	"	
9	,,	,,	₩. 163 \$ 75	"	
10 11 12 13 14	33	Yr 21		Lotus in centre (10) Alîpur Jagīr	
15 16 17 18	,,	Yr 23	W 162 S 8	" (16) 17416.	

	214		COINS OF DAVIANGUARIA		
	Metal No.	Mint	Date	Ордене	Reverse
SILVER	A 19	Jainagar	\r 25(1)	As on No 1 but	As on No. 1
				W 162 B 75	
	20		\r 28	<i>5</i> =	
				W 161 B "6.	
	21	, ,	\r 29	4G	,,
				W 159 B 73	
	22 23 24 25		_	but dateless. " Bow and arrow in centre	Lotus in centre Pl XXII 5
	20 27 28 20			(22) (23) (24 25) W 158 161 16° B 75 8 75	(24) Charkhari
			1	(26) (2") (28) (29) W 160 160 162 16° S ". 1 "5 8	
			1	Form '	*****
	30		, -	As en No 1	As on No. 1
			1	W 40 B 45	ri XXII a.
			ł	Two A	TAKAJ
	51	-	١ _	Ason Na.1	As on No. 1
		ı		W IF	

NARWAR

Narwar (Gwalior State) (25° 39′ 2″ N, 77° 56′ 57″ E).

This town is of great antiquity. Towards the end of the eighteenth century the Marāthās gained possession of it, and it was guaranteed by the British to Daulat Rao by the treaty of Allahābād (1805). The two coins catalogued here were struck by the Kachwaha dynasty in name of Shāh 'Ālam II, before the Marāthā conquest

Ruler. A D Number of coins in collection
In name of Shah 'Ālam II — R 1 Æ 1 Total 2

Metal No	Mint	Date	Obverse	Reverse	
Æ 1	Narwar	1205 A H Yr. 32	Rup: شاة عالم ناد شد علی اله اله حامی دین ۱۲۵ سد درهف کشور W 171 S 9	مادوس میمس سمة ۳۲ ﴿ حلوس صرب صرب (۱) درور P1 XXII 7. Gwalior Res , 21211	SILVER
Æ 2	,,,	1215 A H Yr. 41	As on No 1, but portions only and irio W 102 S 8	As on No 1, but A * P1 XXII 8.	COPPER

${f INDORE}$

Capital, Indore (22° 42′ N, 75° 54′ E)

This Marāthā State was founded by Malhār Rao Holkar, who was born in a village named Höl, from whence the dynastic title 'Holkar' is derived, the village being situated on the river Nīra in the Deccan Malhār entered the service of the Peshwā in 1724, at the age of 31, and in 1728 was rewarded for his services with the grant of twelve parganas to the north of Narbadā, which may be considered as the foundation of the future State His career from this period was a

series of successes. After the defeat of the Marathas at the battle of Panipat in 1761 by Ahmad Shah Durrani, the Maratha leader retired to Indore, where four years later he died.

The capital was built by Ahalya Bai his daughter in law who on his decease assumed the administration of Indore and in conjunction with her commander in-chief, Tuköji Rao prosperously ruled the State for thirty years. On her death in 1795 dissensions arose, and the throne was seized by Jaswant Rao. His accession to the gaddi was opposed by Sindhia and the Pethwä, whom he met and defeated in 1802. Later the British intervened and war was carried on between the Holkar army and the British for a number of years with varying results, until at length in 1818 Indore was made a feudatory State and the British Government recognized as the paramount power

		Number o	f coms	ın collection.
Holkars of Indore	A.D	Æ	Æ	Total.
Ahalya Bas (Queen regent)	1765	18	9	2~
Tukoji Rao I	1795	3	_	3
Jasvant Rao	1797	8	_	8
Malhar Rao II	1811	O	_	9
Martand Rao	1833		_	_
Harl Rao	1834	3	_	3
Khande Rao	1843			_
Tukoji Rao II	1844	44	10	54
Sivaji Rao	1886	8	11	19
Tukoji Rao III	1903		-	
_				123
				1.3

The comage of the state of Indore dates from the time of Ahalyā Bai who apparently had two mints, viz. Mahechwar and Indore to the latter she gave the name of Malhārnagar. The coins struck at these mints have the same legends the mint legend on both being with the prince of the latter that Malhārnagar. Those struck at Mahechwar and known as Mahechwari have as ornament the join linga while those struck at the capital bear the sunface as their principal mint mark. The mint on the former is usually written the Coins of the latter type were is used for well over a century. The legends of Shāh Alam remain with the Hijri date on the obverse. The regnal years are those of Shāh Alam II in Jasvant Raos reign. In Malhār Raos reign the reverse dates run from 1167/8 a II., and we have dates like 1230 62 1232 6. In Tukojia reign thy seem to date from 51 Ah Alam again and we have dates like 1280:110 1289 11.

INDORE 317

regular series Plate XXIII. 2 has Sanskiit legends translated by Cunningham¹ as follows 'By the permission of the king of Indraprastha (Dehlī) the Emperor of the world, this coin has been struck by the renowned Yaswant whose heart is as the black bee of the lotus foot of Lakshmīkant, to circulate throughout the earth. Saka 17–28' (= A D 1806) The next coin (Pl. XXIII. 3) was struck in the following year, and has the following legend obv 'Muhammad Akbar, Lord of the second conjunction from the beginning to the end, Sultān, struck this auspicious currency', rev 'Struck at Indore in the second year of the fortunate reign of Jaswant Rao Holkar Mahārāja, Bahādur, in trust for the Lord of the Khalifate, the exalted Prince'. In 1859 (?) copper coins of new type were struck by Tukojī having the Bull and 'linga' with Shāh 'Ālam legends, and the value 'Half anna' in Nāgarī (Pl XXIII. 6)

There are several pieces in the collection (Pl XXIII 7, 11, XXIV. 1, &c.) all of which have in the centre of the obverse the word Mudra ('coin or seal'), with a sunface occupying a similar position on the reverse, and marginal legends in Nāgarī These pieces appear to have been struck in honour of the celebrated lady Ahalyā Bai, daughter-in-law of Malhār Rao (1765–1795) The earliest of this type in the collection (No 102) is dated Śāka 1790 (= A D 1858), and is commemorative of the 'Holkar at the Pūkharāj festival' with 'Victory to Ahalyā, follower of Śamkarā'. Nos (103) and (104) have 'Lady Mallāri Ahalyā' and 'By favour of the Lady Mallāri Ahalyā' respectively, while No (104) reads 'Lord of the province of Indore' and 'Lady Mallāri Ahalyā daughter-in-law of Śrī Mahārāja While these Mudra pieces were evidently struck as Nazr, some appear to have been used as currency

The half and quarter rupees issued in A H 1280 call for notice not only on account of their unusual size and thinness, but also for their <u>Sh</u>āh 'Ālam legends and regnal date, 110

The accession of Śivājī Rao in 1886 brought a further type to Indore. The name of Shāh 'Ālam is still retained on the one side, while the other has a sunface and the marginal Nāgarī inscription 'Mahārāja Śivājī Rao Holkar' and Samvat date. This was the last of the type, for in 1899 a rupee of a very handsome appearance was struck bearing a bust of the Hölkar and the circular Nāgarī legend 'Srīmat Śivājī Rao Mahārāja Holkar, Indore, 1956' (Samvat). The reverse has a coat of arms and other insignia together with a label and the motto 'The Lord of Umā (i e Śiva) has said, "Greatness (or glory) is to be won by beginning from God".' The

legends on the copper coins are varied the earliest one reading. Obv. Srimst Mahārāo Holkar 1943 and Ray one half anna Indore Another of the same year bears the legend on Obv. Srimst Mahārāo Holkar Sarkar Indore and Rev. Ardhā ana, s. 1943. Smaller coins of the same type have. Pao ana s. 1943 on the reverse of the quarter anna, the set being complete with the ½ pico. No. (1012) reading. ½ Dehli ka paisā, s. 1944. Another reading is given on the quarter anna No. (1013). Srimst Mahārāja Šivājirāo Holkar Indore also issued in 1944 (s.). Three years later in 1902. The Indore mint was closed by arrangement with the British Government and the Imperial rupee made legal tender in the state.

	Metal No	Mint	Date	Ортегье	Reverse
HILVER	At 1	Mulliër nagat	11871 A.H Yr 17	а.н 1179-1210	A D. 1765-1795 PEE. مانوس مانوس نا الله نرب نرب ملهارذگر
	2		1178 A.R	As on No 1 but (1) W 1-3 B 85.	183-9 As on No. 1 but no date 18380
	3		1109 Alt 1r 20	W 172.	rs(I) 1858)

I few although vel aid p 810

				020
Metal No	Mint	Dato	ø Obverse	Reverse
AR 4	Mulhār- nagar	1200 A II	As on No 1, but 17 W 173 S 8	As on No. 1, but no date 18582
5	,,	1201 A H Y1 2-	w 178 s. ⋅85	r— 18075
6	,,	1201 A H. Yı 29	w 173. s 85	,, r1 18583
7	,,	1202 A H	w. 173 s. 85	sımılar, but ## P1. XXII. 12 18584
8	,,	1203 A H Y1 30	"" W 174 S. 9	". 18585
9	77	1204 A H	Lettering corrupt W 173 S 85	no date 18586
10	,,	1205 A H Yr 3-	" " o " o " o " o " o " o " o " o " o "	r'- 18587

y 2

	020						
	Hetal No	Mint	Date	Obverse .	Reverse		
SILVER	Al 11	Mulhir pagar	120G A.H Yr 3-	As on No 1 but 17 1 W 173 B 85	As on No. 1, but r- 18588		
				Maneshwa	ari Rufre		
	12 13	,	1203 A. H Yr 31	As on No 1 but 11 r (12) (13) W 174 173. g -85 85	As on No. 1 but		
	14	,	1207 A.H Yr 35	ur ₩ 173. g -83	Pl. XXII. 18		
	15		1208 A. H.	W 172 E 8	no date		
	10		1r"3-	ur w 172 g. 85	r- 18389		
	17	-	1709 A.II	И 2.0 1/3 W 1-2.	18 90		

•		·			
Metal No	Mınt	Date	Obverse	Reverse	
Æ 18	Mulhār- nagar	1209 A H	As on No 1, but	As on No 1, but no date	SIL
			W 173 S 8		
			A CT	ISA	
Æ 19	,,	,,	شاه عا 	س 🕌 على a crescent	CO
			₩. 105 S. 75.	Pl. XXIII. 1	
20 21 22	,,	A H Yr 30	(20) (21) (22) W 110, 108, 101 S 75, 7, 75	but r. a	
23 24 25 26 27	,,		(23) (24) (25) (26) W. 111, 109, 87, 82, S 75, 75, 75, 7, (27) W. 77 S. 7.	no date	
			TUKOJ	Ī RAO I	
	1		ан 1210-1212.	AD 1795-1797	
			Ru	JPEE	SILVER
Æ 28	,,	1210	As on No 1, but	As on No 1, but no date	STHAFU
		A H	171.	18591.	
			W. 174 S 85		
29	,,	1211 A H.	,, trtt	23	
			W. 174. S. 8	18592	

	Metal No.	Mint	Date	Obverso	Reverse
VER	A. 80	Mulhār nagar	1211 A. n Yr 38	Maneshwa As on No. 1 but 1711 W 172 B 85	RI RUFFE. As on No 1, but FA 19938
				JASVAN	A.D 1797-1811
	31		1216 A. II	\s on No. 1 but \r:1 \W 168 8 8	As on No. 1 but no date A.S B, 2913
	82			W 172 B 8	
	33 34 35 30		1 78 +5ki (—A D 1506 A.H 1221)	Dotted border Crescent श्री circle रहमध्यविती राजा पढवती मुगंडभे तत्मारा त्वा मुद्रा भोषेपि श्री विरायते ग्री विश्री प्रांच १०३ = (23) (~4) (3.) (3.) प्र 174 174 173 173 8 1-03 103 10 1-03	PRE. Dotted border, स्ती मध्यीयातप दोगोजधमराज तचेतम धेशपतस्य पिस्याता मुद्देपा पृषिचीतमे PL XXIII 5 (33) 4092 (34) 4693

		,			
Metal No	Mint	Date	Obverse	Reverse	
AR 37	Indore	1222 A H Yr. 2 (Akbar II)	Dotted border, محمد اكبر قران ثانى سلطان ما از ارص تا نا حير كــــــــــــــــــــــــــــــــــــ	Dotted border, الم المحادث ا	ilver,
38	,,	1225 A. H	As No 1, but 1770 W. 172 S. 8	As on No 1, but no date 338 ⁴	
			MALHĀH	R RAO II	
			а.н 1226-1249	AD 1811-1833.	
				PEE	
39	"	1230 A H Yr. 62	As No 1, but	As on No 1, but	
			w. 171 s 8	338,5•	
40	,,	1231 A H Yr 6-	irmi	338è	
			W 171 S 75		
41	"	1232 A H Yr 65	w 171 s 75	3387-	
	l	ı		•	

					
	Motal No.	Mint	Date	Ортегье	Beverse
VER	AR 42	Mulhar magar	1233 A.H \r 66	As on No 1 but 1277 W 172 B 75	As on No. 1 but
	43	n	1234 A.H Yr 6"	172 S 75	3389
	44		1235 A.H Yr 68	W 170 B 75	3390
	45	-	1242 A.B Yr 7-	uefe W 172 B 75	(-)
	40		1243 A.H. Yr 7=	1777 W 171 B 75	3392
	47		1248 A.H Yr 7-	W 1-2 B -2	- 3393
		ļ		A # 12 0 12,0	HARÎ RAO A.D. 1834-1843
	49 40		1757 A.H. 17-87	As en \ \0.1 \ \begin{array}{c} \((10) \\ (10) \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Repre Nach No. 1 but PL XXIII 4 (48) 3304 (49) 3303

		, ,		
Metal No	Mınt	Date	Obverse	Reverse
Æ 50	Mulhār- nagar	1258 A H. Yr 8-	As on No 1, but	As on No 1, but
			W. 127 S. 75	3396
			TUKOJĪ	RAO II
			A н. 1260-1304	AD 1844-1886.
			Ru	PEE
51	,,	1260 A H. Yr 9-	As on No 1, but	As on No 1, but
		11 9-	W. 172. S. 75	
52	"	1264 A H	,, 1 4 4 6	no date
			W. 172. S. 7	
53 54	,,	1265 A H.	1140	", 1 —
55 56 57		Yr 9-	(53) (54) (55) (56) W. 172, 171, 171, 171, S 74, ·75, 72, 73,	(53) 3397, (54) 3398, (55) 3399, (56) 3400, (57) 3401
			(57) W. 172 S. 74	
58	,,	1266 A H Yr 9-	ן ניין	1 —
			W. 172 S. 7	
59	,,	А Н Уг 9-		" 3405
			W . 172 S 75.	

	Metal No.	Mint	Date	Opterse	Ветегзе
LVER	Al 60	Mulhär nagar	1270 д. н.	As on No. 1 but .	As on No 1 but no date.
				W 171 g 7	
	61		1272 A.H. 1r 1	W 171 8 7) -~
	62	,	1 127]3 A.H	[" }- W 172	no date "
	63		1276	5. 75	
	•••	"	A. It \r 15-	₩ 171 ₿ 75	PL XXIII. 4. Indore Darbir, 19863
	GA.		\$277 A.H	W 171 B. 75	no date "
	05 66 6 7		-	(60) (66) (6) W 1-2 1-2 1-2	но date " (65) 3403 (66) 3404
	ce	-	A.H 11 I	no date W 172.	no date "

				,
Metal No	Mint	Date	Obverse	Reverse
Æ 69	Mulhāi- nagar	1289 A H	As on No 1, but	As on No 1, but
•		Yr 115	₩ 172 \$. ·70	Pl. XXIII 10.
			Half-	Ru ^o pee
70	,,	1272 A. H	As on No 1, but	As on No. 1, but no date.
			W. 86 S 6	
71	,,	 А Н Yr 12-	As on No 1, but no date W 85. S 6	As on No 1, but
72	"	_	w. 86 s 6	no date. Indore Darbār, 19867.
73	,,,	6 А Н	As on No 1, but []7 W . 87 S ·6	no date
74	,,,		no date W 86 S •6	no date
75	,,	1292 A. H Yr. 119	[]ir W. 85. S 58	21021

	Hetal No.	Mint	Date	Онтегно	Reverso
ILVER	AR 76 77	Mulhär nagar	1280 A H Yr 110 (=A.D. 1863)	EIGHT As on No. 1 but Ira W 86. S 11	Arras. As No 1 but II Pl. XXIII 8
	78 70	n	_	FOUR As on No. 1 but no date. (**8) (79) W 42 42. B -49 -46	Ammas. As on No. 1 but no date,
	80		1297(1)	₩ 43 8 46	
	81		A. II \r 120(1)	no date W 4º S 47	//[-] 21022
	82		12]95 A.H (=A D 18~8)		- 19868
	83 84		1780 A H \r 110	(A2) (A1) W 47 42. B 1	-

Metal No	Mint	Date	Obverse	Reverse	
<i>R</i> 85	Mulhār- nagai	2 A.H	Tw As on No 1, but []r W. 21. S. 35	As on No 1. Indore Darbār, 19869.	LVER
86 87 88	77		dateless (76) (77) (78) W 18, 21, 17 S. ·35, 4, ·4	" (86) 11888.	
Æ 89	,,	12]76 A H Yr 97	मिन व्याप्ते व्याप्ते व्याप्ते प्राची प्रा	ALF-ANNA. مانوس و ميمس ميمس (bull to left reclining and facing linga) حاوس حاوس ملهانگر	PPER
90 91	"	[127]8 A H	As on No. 89, but []^ (90) (91) W. 194, 195. S8, 8	As on No 89, but no date.	
92 93	,,	1286 A. H.	(92) (93) W. 250, 258 S. ·87, 83	" Pl. XXIV. 8.	

	Metal No.	Mint	Date	Opacise	Reverse
OPPER	Æ 94	Vulbār- nagar	1285 A. H.	As on \o. 89 but	As on No. 89 but no date
				₩ 257 B. 85	
	95		128- A.H	1FA[-]	21031
	96 97		_	g 78	
	98			(96) (97) (98) W 264 262 261 B 81 8 82	
BILVEI	L At		ł	Ro	TEL.
	00	F	1281 A II (= A D 1864)		श्री सावमसार्यहस्मा around 🚱
			1001)	यी तकुची राव होन्कर भ 171 8 75	PL XXIII, 9 Indore Durbir 19860
	100	-	1788 fala (= A. D 1866)		As on No 90 Indore Darbar 21032
		1	,		· ·
	101		1296 A II 1941 : (I)	ساه عالم ۱۲۱۱ ددساه هر	🐧 sword and sceptre crossed, in the field — मतद् म १९४१
			18 9	سکه سار	around श्रीमतमहाराज
		1		W 1 7 B 87	It for Darlar 19906

Motal No.	Mint	Date	Obverse	Reverse
#R 102	Mulbär- nagar	1780 śaka (= A. D. 1858)	In centre of wreath composed of six leaves and six dowers ###################################	Sunface centre, legend around: I national authors around: PL XXIII. 7. Indore Darbar
108	**	1923 samvat 1788 śaka (= A.D. 1866)	In centre of wreath सुद्रा around, होस्कर ची तुकोजीद्रस वयति संवत १९२३ W. 173 S. 95.	In centre, Sunface with rays, around, श्री सावमझार्यहुक्सा श्रसाद्त श्राव १७८८ P1. XXIII. 11.
104	,,	Bamvat 1934 1287 A. H.	In centre, सुद्रा around, प्रानींग्दुराधीय तुकोजी होसकर सम १२८० W. 172	In centre, Sunface, above sword and lance crossed and mingled among two sprays. Legend around, श्रीमहाराजी वमकारिसुवा हका, संवत १९३८ Pl. XXIV. 1.
105	Indore	194 –	\	RAO 86-1903 PEE In circle of dots, a Sunface

COPPER	

Metal No.	Mint	Date	Obverse	Raverse
Æ 119	Indore	1944 8.	As on No 114 M 265 W 93 S 103	As No. 114 but 9088
120 121 122	* ************************************	1945 s.	As on No 114 W 265 (121) (122) (123) W 103 94 99 g 1-03 10-2 1-02	As on No. 114, but 9084
	i	1	Оже	PAIRA
125	,	1944 8	As on No 114 M 265 W 49 B 84	धेक्तका पेसा सं १९४४

JAORĀ

Capital Jaora (23° 37 N., 75° 8 E.)

This state was founded by Nawab Chafur Lhan who was in possession of the territory when Malwa was divided after the battle of Mehidpur in 1818 the possession of Jaora being confirmed to the Nawab by the British Government.

Ruler	Number of coins in collection				
	A D	A'	A?	A	Total.
Hubammal Ismail	189.			4	4

The date at which this mint began operations is unknown but it was probably not before the reign of Muliammad Ismā il and it is unlikely that any other coins than those of copper have been struck there. There is an earlier paisa of Jaora in the British Museum which has a flag and chakra (or whice) on one side with the legind which has a flag and chakra (or whice) on one side with the legind of Jaora year 120. (F.A. D. 15-8) on the other.

The copper cours of a later date are in two sizes and bear inscriptions in three language. ALL Luclish Persian and Hindu.

Metal No	Mint	Date	Obverse	Reverse	
Æ 1	Jaorā	1893 A D 1950 S 1310 A H		CO	PPER
			اتا، سية a flag.	کار حاورہ ســــر صرب	
			دو پیسه Around margin with dotted edge and ornamental sprays, सरकार जावरा १९५०		
			w . 299. s 1 25	Pl. XXIV 8	
			PA	ISA	
2 3	,,	33	As on No 1, but يك پيسه	As on No 1	
			W 99 S 1 02		
4	,,,	1894 A D 1311 A H 1951 S	#111 and 9€49 ₩ 109 \$ 103	but 1894	

ORCHHA

Capital, Tehrî (Tîkamgarh) (24° 44′ 30′′ N , 78° 52′ 50′′ E)

The Mahārāja of Orchhā is the head of the family of the Bundelā chiefs ruling in Bundelkhand, of which Orchhā is the parent state.

The founder of the state was Rudra Pratāp British supremacy was not established over the state until 1818

Rulers.	Number of coins in collecti					
	A. D	A.	\mathbf{R}	Æ	Total	
Vikramajit Mahendra	1796	_	18	4	22	
Dharam Pal	1817	-	4	_	4	
Tej Singh	1834	-	2		2	
					_	
					28	

The mint was originally situated at Orchha, the old capital but during the last century it was removed to its present site at Tehri where it still exercises its prerogative of coining. The pieces in the collection bear the legends of Shāh Ālam and are known as 'Gaja shāhi on account of the Gaja or mace which is the symbol in the mint. The legends are the usual couplet of Shāh Ālam.

•	Metal No	Mint	Date	01	равле	,	Ветегно	
ailaer	At 1 2	Orchha	1911	VIKRAMĀJĪT MAHENDRA A D 1796-181" Gaja ^c hāhī Ruppp				
			1211 A H Yr 39	مرا ۱۲۱ تاثسد	محمد ساه ع حامی دین ماحت ا سکه رد ر سکه ود ر 169	ما وس /	مانوس مست أمست أمست أورمها اورمها PI XXIV 9 Gort. U P (1) 22124	
	3		1213 A II \r 41	W 170 B 8u	IFIE		ři Jhlun 22101	
	4	-	1*14 1* 4*1 1* 4*1	lat W 169	r)*	but	ër	

		, ,		1		
Motal No	Mint	Date	Obverse	Reverse		
AR 5	O1 chhã	1216 A H Y1 44	As on No 1, but	As on No 1, but	SILVER	
		11 44	W 169 S 85	Jhānsı, 22102		
6 7	73	1218 A II Yi 47	171 = 171A	jev Jev		
			(6) (7) W. 168, 168 S. 90, 82	(6) Alīpui, (7) Chai-		
			Eight Annas			
8	,	1211	As on No 1	As on No. 1, but		
		Y1 41	W 84 S 65	Alīput Jagīr		
8	,,	<u>т</u>	33	,, r-		
		Yr 4-	W 84 S 6	Datiā.		
	Four Annas					
10 11	,,	1211 A H Y1.41	As on No 1, but	As on No 1, but		
		Y1.41	(10) (11) W. 41, 42 S. 55, 48.			
12	33		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,		
		Yr 41	mo date. W 41 S 52			
13 14 15	,,	1214 A H Yr 4-	but ""	but "-		
16			(13) (14) (15) (16) W 41, 42, 42, 41 S 5, 5, 52, 49.			

	Metal No.	Mint	Date	Ордегие	Reverse		
SILVER	Æ 17 18	Orchhā	 LH 1r 4-	Two As on No. 1 (17) (18) W 21 21 B 42 41	Two Annas. As on No 1 but		
COPPER	Æ 19	1211 A II Yr 40		As on No 1 but	As on No. 12 but		
	20 21		1214 A 1L Yr 4-	but 1718 (20) (21) W 25- 267	but F-		
	22)r	S 1-0 81 no date W 256 S 8	no date M 185		
		· 	<u> </u>	A.b 1	DHARAM PÅL A-D 1817-1834		
SILVER	. 11 23	1	1732 A H \ \ \ 1 T 10 (\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	As on to 1 but	As on No. 1 but		
	24		1733 \r 11	W 162 S 52	### Jhin : 22103		

Metal No	Mint	Dato	Obverso	Reverse	
AR 25	Orchhā	1231 A. H Y1. 1[2	As on No 1, but	As on No. 1, but	SILVER
!		11. 1[2	W 169 S. 82.	11215	
26	17	1235? A 11 Yı 14	1]rro?	, 11º	
			W. 169. S ⋅9	Jhānsı, 22104.	
			TEJ S	SINGH	
			А. D 183	34-1841	
			Gaja Shā	нī Ruper	
27	,,,	1252 A H Y1 32	As on No 1, but	As on No. 1, but	
		11 52	w. 170 s 79	Jhānsı, 22105.	
28	,,,	1258 A II Yr 38	,,	,, ma	
			W. 170 S. 78	Jhānsı, 22106.	

RATLAM

Capıtal, Ratlām (23° 21′ N., 75° 7′ E)

The Rāja of Ratlām is a Rāthor Rājput and a descendant of Jodha, the founder of Jodhpur. The state was founded by Ratan Singli in 1631.

Rulers.		Numl	er of c	oins in c	collection
	A D.	$A\!\!\!\!/$	${R}$	Æ	Total.
Ranjīt Singh	1864			5	5
Sajjan Singh	1893				_
					5

Ratlam has never had a gold or silver currency of its own; the coinage struck by its mint consists entirely of copper.

	Metal Ko.	Mint	Date	Ортегн	Reverse
COPPER	F			A.D. 18	SINGH 64–1893
	Æ 1 2 3	Rotlam 1928 a. (=A. D 1871)	In circle	In circle 903=	
	4 5		1915 a. (=A D. 1888)		एक पैसा स
				(1) (5) W 88 90 B 94 93	9084 lotus border

REWAH

Capital Rewah (24° 31' 30' N 81° 20 E)

The Maharaja of Rewah claims descent from the Solankhi clan of Rajputs. The state came under British protection in 1813

Number of coins in collection.				
A. D.	A	Αt	+	Total
1809			€	G
1835			2	2
1813	-		1	1
				_
	1809 1835	A. Iv. A 1809 — 1835 —	A. D. A. AR 1809 — — 1835 — —	A.D. A. Al. † 1809 — — C 1835 — — 2

Tie I ewah mint has only struck copper

The parase of lar Singh have for their inscription on the observe Siruck at Rewan, but there are two varieties of reverse. One has Samuat 16 81, while the other has an emblem or mark like the hagan tumeral 4-1.

The me if Vishvanath Exerces the obverse Sika Risk Jailo

Vishvanath Singh' in Nāgaiī, the legend on the reverse is a transliteration of श्री रामाधिकिरी. In 1849 Raghu Singh struck the coins which bear the figure of a hon and couple his name on the obverse with that of the British agent for the province, 'Mi. Bushby', on the reverse

Metal No	Mint	Date	Obvorso	Roverso
			A.D 18	GH DEO 09–1835.
Æ 1	Rowah	1890 s (=A.D 1833)	ريوان صرب W. 105	IAT.
2 3 4 5	٠,		(صرب ربوا =) <u>(الر)</u> (عرب ربوا =) (2) (3) (4) (5)	P1. XXV. 1.
в			W. 195, 196, 193, 171, S 75, 75, ⋅8, 72, (6) W. 136 S 65	Pl. XXV. 2.
			VISHVANA AD 183	
7	,,	,,	In lined circle, centre, सिका रीवा around, जदव विश्वनाथ सिह	sree 1 a m a dheka 1 ee
			W. 260 S. 95	P1. XXV. 3

	Metal No	Mint	Date	Ортегье	Roverse				
COPPER	Æ. 8	Rewali	_	As on No 1	As on No. 1				
]	W 120 B 75					
		 		RAGHURA A D 18	AJ SINGH				
		ı		i	ī£Ā.				
	9		1906 # (= A. D. 1819)	Lion to left Around the margin رکبوراح مرب ربوان ۱۹	AGENT NUSHBY SABER				
				W 122	PLXXV 4				

SAILĀNA

Capital Sailana (23° 30 30' N., 75° 0 45 E.)

The Rāja of Sailana 15 a Rūjput of the Rāthor elan and a descendant of Jodha the founder of Jodhpur His ancestor Ratan Singh obtained from the Emperor Shah Jahān in 1631 the state of Ratlām which then included the two modern states of Sailāna and Sitāmau In 1709 on the death of heshri Singh of Ratlām, his eldest son Man Singh succeeded him as Rāja of Ratlām while his younger son Jai Singh became Rāja of Sailāna

ltulers		\nmt	er of c	oins in C	ollection
	A 15.	A ^r	٩t	A_{\star}	Total
Dale Singh	1850		_	2	2
Jaswart Singh	1895		_	_	
					9

Copper come only have been struck by the Sailana mint.

The specimen (PLXXV 8) in the collection although uninscribed is the guized as having been issued at Sallans, and was sent as such to the Museum by the A listant to the Agent of the Governor G is rateful function. No 2 may be of the same mint but has but is that form part of some legal at present unread. Quartic

annas of Imperial type were struck for Sailāna at the Calcutta mint in 1903, and again in 1912 which exhibit the portraits of Edward VII and George V respectively. The reverses of both bear the name of the state, value, and date in English with सेनाना राज = 'Sailānā Rāj' below.

Metal No	Mint	Date	Obverse	Roverse	_
Æ	2 12			ISA.	COPPER
1	Sailāna	1931 5	In double circle with oblique strokes between	A trident.	
			१ए३१		
			A sword with point to right.		
!			M. 280	Pl. XXV. 5.	
			W . 154. S 75	Assistant to Agent- General, C I	
2	,,	,,	"	,,	
			W. 78 S. 68.		

SĪTĀMAU

Capital, Sītāmau (24° N., 75° 23' E).

Sītāmau originally formed part of Ratlām, but on the death of Rām Singh in 1660 the territory was given to his second son Kesho Dās The rulers are Rājputs of the Rāthor clan.

Ruler		Num	ber of c	oins in c	collection
	A D	A	Æ	Æ	Total.
Rāj Singh	1820			1	1

Copper passa are the only cosns that are known to have been struck at this mint.

The piece in the collection (Pl. XXV 6) is of an early type, has not

legible marginal legends, but the mint Sitămahu in the centre is clear

A paisa of later type is also known with सीतामण = Sitāmau above an ornament composed of seven dots with a sword below on the obverse and bearing a tribul on the reverse and marginal legend समयत १८३ - Samvat 184 -

	Metal No.	Mint	Date	Obverse	Reverse	
COPPER	<i>х</i> 1	Sīt i mau	_	PAISA. In centre Incentre a trisul, leg illegible margin illegible 11 279		
				M 47	Pl. XXV 6	
				W 152 S 80	Assistant to Agent General C.I.	

SEONDHĀ

Seerha (Seora) or Seondha is a town in Datia State at which the following coins were struck at the beginning of the nineteenth entury. The exact reading of the mint name on the coin is doubtful but there seems no reason to doubt the attribution given on local authority by Hoernle in JASB 1897 p. 265

M (al)	Mint Date	Obvers	Ray ras
BILVER II	orlid 1 —	اکر ساه نادساه متوسسد(۱) ماعب فران	سوهي (۱) ۱۰ سا مرب
1		بیکه مباری پ Carr u L alove	ا الر حاوس مست
1	,	8 pm M 162	مانوس PI XXVI 3 111 20107

Metal No	Mint Date	Obverse	Reverse	
E 2	Scott 51 - 1 1 2 1 2 1	As on No. 1. W. 205 S. 78	As on No 1, but r Pl. XXVI 4. ASB.	PEI
3 4 5 6 7	1	(3) (1) (5) (6) W. 208, 208, 211, 203, S. ·85, 85, 75, ·75, (7) W. 201 S. 9	hut no date (3-6) A S.B , (7) Alīpui Jagīi	

JHĀNSI

Mint, Balwantnagar (= Jhānsi) (25° 25' N., 78° 35' E.)

Jhānsi with its capital of the same name, locally known as Balwant-nagai, the name that appears on the coins, issued coins in name of Shāh 'Ālam II. It was brought under Maiāthā rule in 1766 and remained under the Peshwā till 1817, when the British acquired sovereign rights, while recognizing the hereditary title of the Maiāthā governor. The mint was abolished in 1826 (Prinsep, 11, p. 56). The rupees are locally known as $n\bar{a}n\bar{a}sh\bar{a}h\bar{a}$. The pieces in this Catalogue may be attributed to the following Peshwā rulers.

Number of coms in collection.

Ruleis.	A D	R	Æ	Total
Madhu Rão Peshwa	1761-72	3	-	3
Madhu Rāo Narayan .	1771-95	6		G
Seo Rão Bhāu (Viceroy)	1795-1804	3	4	7
				16

	Metal No.	Mint	Date	Obverse	Reverse
SILVER	Æ 1	Balwant nagnr	(117)4	Portions of Shih Ālam II couplet. []* 2 in centre W 168 B 82	مانوس میست ۲- پچچ سند خوس مرب مرب بلول بلول نکر PL XXV 8
	2	,,	_	As on No. 1 but 92 W 168 E 8	As on No. 1
	a		-	" W 168 B 8	n From Charkhari.
	4		11(9°) 20	(}11 W 1-3 S 8	22107
	5	-	(11)96 23	{]\; \\ 1-\\ 8 t	rr C) arkhan.
	v	-	-	no dat W 170 E- 9	,

ىبىتىن		1	. ~	
Metal No	Mint	Date	Oliverso	Reverse
.R 7	Balwant- nogar	2	As on No 1, but	As on No 1, but
	•	i	W. 169 S 75	
8	•	(12)21 18	[]rı	E.V
	•	,	W. 165 S 8	Alîpûr Jagîr
0		_	[]tk . 1211	"
			W 169 S 7.	Pl. XXV 10
10-11	,,	5-	no date	From Saula
			(10) (11) W 166, 166. S 8, ·8	
12	,,	4 52	w 168)) or 00100
			W 168 S. ⋅8	22123
Æ				COPPER
13	,,	5 -	,,	», »—
			W 260 S 8	A S.B
14	,,	-	W . 258.	no date
)	l	S 75	PL XXV 11.

	Metal Ya	Mint	Date	Obverse	Reverse	
COPPER	Æ 15	Balwant —		At on No. 1 W 258 B 25	As on No. 1	
	16	-	_	₩ 253	"	

MISCELLANEOUS MARATHA MINTS

Under this head may be classed a group of Marüthä mints which issued coins mainly rupees at the end of the eighteenth century pieces closely connected in style and by the common possession of the symbols \(\forall \) and \(\forall \) (whence the name Balaahāhi). These mints are Jalaun Kalpi Kunch Garhā Mandla (Balanagar Gadha) and Ravash nagar Sagor [cf. also Srinagar pp. 288–290]

JALAUN

Prin ep (ii p. 30) mentions Srinagar in addition to Jalaun the capital as a mint of Jalaun and there is a close resemblance between their issues. Some of the coins below may really be of Srinagar and vice versa. At the period of issue of the coins it was a Maratha state in the early inneteenth century portions of it passed to British Bun lelkhand. The mints of Kalpi and Kunch may be included under Jalaun state.

Ne-W	Mint	Dι	Obverse	Rev me
		-		

JALAUN

In name of Shah Alam II

RILVER

ارس عبد المعالم المعا

W 107

men han :

A a

<u></u>			يتمص عمل پريونو يه برو		
Metal (Mint	Date :	Obverse	Reverse	
.R 2	*****	; ; Y: 17	As on No. 1	As on No 1	SILVER
,			W 166 S 79	12451. From Datiā	,
3 }		a be represent approach	W. 165 S 7.	,,	
4			,	***	
1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			W. 166 S ⋅7		
5	•		w. 168 s. 75	,,	
в		,,	, W 166 S 7	,,,	
7		,,	s 7	"	
			W 169 S 7		
8		,,	w 169 s 8	"	
9	_	Yr 55	,, W 168 S 75	,, ۵۲ الله سده حلوس	
				PI XXVI 1	

•	Metal So.	Mint	Date	Ортегзе	Reverse
SILVER	Al 10	_	_ \r 55	As on No. 1 W 108 B 75	As on No. 1 but
	11	_		" W 169 S 7	,
	12	_	,,	₩ 169 \$ 75	
	18	-		68.	-
				W 168 S 75	Pl, XXV 8
COPPER	z A			r	'AIRA.
	14	-	-	\% on \o 1 W 218 B8	, A.S.B.
SILVE	n it		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	In name o	JNCH f Shāh Ālam II

The at tweet we could it if security to Ay coy at Clarkbarl as periment fit. In terms of the barries the contestion is a contestion to the contestion of the contestion to the

Metal No	Mint	Date	Obverse	Reverse	
А? 2	Kunch	Y1 31	As on No 1 W 170 S 85.	As on No 1, but contains mint Pl. XXV. 7 From Charkhari	R

MANDLĀ

Mınt, Mandla Balanagar Gadha (22° 36' N, 80° 23' E)

Mandlā, on the coms Bālānagar-Gadhā, is the capital of Mandlā district. The last Gond-Rājput king was deposed by the Marāthās in 1781, and the district was under the control of the Peshwās till 1818 when it was taken by the British. The coms here described belong to the Marāthā period. According to Prinsep (Useful Tables, p. 29) 'Garrah Mandlā' mint was the Peshwā's mint for Sagar from 1779 until the latter mint was opened in 1824 and 'coined about seventeen lakhs of Bālāshāhī rupees per annum'. The dates on the coins, however, show that the mints were working concurrently.

Number of coins in the collection.

Rulei \mathbb{A} In name of Shāh Ālam II 6

Metal No	Mint	Date	Obverse	Reverse	-
Æ	Bālā- nagai Gadha	Y1 28	الة محمد شاة عالم سلية فصل حامى دين رد در هفت كشور W 171	الانگر گدها PI. XXV 12	SILVER
				22176 A & 2	

Metal No.	Mint	Date	Obverse	Reverse
Æ 2	Bala nagar Gadha	1202 A.H Yr 30	As on No 1 but 17 7 W 1 1 0 B 8	As on No. 1 but
3			₩ 178 £L 8	11473
4		1202 A II \r 31	W 171 8 73	rı 221~8
5		120 ⁻ A II Yr 33	عا ¥ لم ناد	r- Pl. XXV 13
ø			W 1-0 g 8	19572
	3 4 5	2 Bala nagar Gadha	Balk 1202 nagar (A.II (January) 3	2 Balla 1202 As on \ 0 1 but If r W 1 \ 0 S 8 W 1 \ 17 31 W 1 \ 17 31 W 1 \ 17 31 S 7 3 W 1 \ 17 33 W 1 \ 17 33 W 1 \ 17 33 W 1 \ 17 33 W 1 \ 18 8 8 S W 1 \ 18 8 S W 1 \ 18 8 S W 1 \ 18 8 S W 1 \ 18 8 S W 1 \ 18 8 S W 1 \ 18 8 S W 1 \ 18 8 S W 1 \ 18 8 W 1 \ 18

SAUGOR (SAGAR)

10573

Rava hnagar Sagar (23° 51 N., 78° 45' E.)

Saugor (Sagar) is the principal town in the Saugor district which was conquered by the Maratha Le hwa in 1775, whose heutenant Govin I Ikas, did much for the development of the city. The latters decen lants hell it till it was coled to the British in 1818. I rans pair rises to this and the Manila mint is not very clear. — The Sagar run was set up in 1779 by the Leshwa's officer at Garrah Manilah at I comed all out seventeen Ikki's of Ikifashi rupees per annum, the operation commed until Mr. Maillock who to counteract the figury going on at Garrah inserted the worl "Sagar" in small

English characters on the die The new Ságar mint erected in 1824 is now rapidly removing all the old coins from circulation (*Useful Tables*, p. 29, cf. p. 28).'

Hunter also tells us that the mint continued under British rule. 'In 1820 a large building was elected (in Sāgar) for a mint where 400 men were employed in coining, but after some ten or twelve years the business was transferred to Calcutta' (I. G, 1887, xii, p 109).

	Number of	f coins in	the collection
Ruler.	$A\!\!R$	Æ	Total
In name of Shah 'Alam II	18	2	20
			20

Metal No	Mint	Date	Obverse	Reverse	•
Æ 1	Ravaslı- nagaı Sāgaı	Y1 25	اله محمد عالم بادشاه	ومانوس مانوس میمست ** سنة ۲۵ حلوس سرت روش نکر ساکور P1. XXV. 14.	SILVER
2	,,	1199 A H Yr 26	As on No 1, but 1199 W 171. S 85	" ri 22171	
3	,,	Yr 27	no date. W. 171 S. .85.	,. rv 22172	

	Metal No.	Mint	Date	Obverse	Reverse
BILVER	1R 4	Ravash nagar Sagar	 \r 28	As on No 1 but no date W 171 S 8	As on No 1 r 22173
	88		 \r_29	(5) (6) W 171 171 S 8 8	rt (5) From Saugor, (6) 19568
	7-9		 \r 31	 (^) (8) (9) W 171 170 1-0 g 8 8 8	rı (7) From Saugor (8) 221-8 (9) 19.69
	10-11		_ \r 32	(10) (11) W 170 170 B 8 8	۲۲ (10) 19،310 , (11) 22093
	12		120" A 11 Yr 34	W 171 B 9	FF* 105~1
	13	"	_\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	To date W 169 8 8	# 21007
	14	-	172- A H Yr 45	W 100	** 210^&.

Metal No	Mint	Dato	Obverse	Reverse	
	Ravnsh- nagar Sägai	Y1 45	As on No 14, but no date W 170 S 8	", F0	SILVER
16	,,,	Yr. 47	" W 169 S 6	", ۴v 21424	
17	,,	Yr 52	W. 168. S. 8	,, dr 21423	
18	,, ~	Yr. 55	W 171 S 8	", 99	
Æ 19	,,	Yr 37	W 255. S 85	", ~v	COPPER
20	,,	_	عالم ناد شـــــاه پ پ پ حامی دیں حامی دیں W 227	مانوس چاوس حاوس Pl. XXVI 2. From Alīpui.	

MISCELLANEOUS AND UNATTRIBUTED

Nos. 1 2 3 are probably the Srt sikka rupees of Poona (Prinsep U.T., p. 58) No. 4 bearing the mint-name Dilshādābād is attributed by Mr Viccajee in his valuable monograph. Notes on the Hand Minting of coins of India to Gopalpett and Latur the Marathā syllables in and we being the initials of these two places. Nos. 5-9 are of Chandor and according to Prinsep (ii p 58) were current in the Northern Konkan. No. 10 is quite uncertain. It appears to be a rare mint a specimen in the British Museum suggests that the mint-name has the profix isl. Nos. 11-14 15 16 20 and 21-8 are equally uncertain. Nos. 24-7 are Chandoli rupees, according to Prinsep and were current in Gwalior. The mint names seem to begin with the on such specimens as have traces of it. Nos. 28-9 are according to Prinsep's notes on his coins in the British Museum Chalan (i.e. current) in the Doab. The mint looks like of the such specimens defined.

In conclusion we have a number of uncertain copper of which it should be possible to identify No 30 accurately. The others suggest Unain or some Gwalior mint.

	Metal Yo.	Mint	Date	Obverse	Reverse
SILVER	Al 1 2 3	(P sons)	_	Re عالم ساہ عالم داد ساہ عار	مانوس مسب مسب خلوس قال
				(1) (2) (3) W 174 172 171 B 8 8 -8.	PI XXVI. 8 (1) IMC. 2073° (*) 2214°
	4	Dilli	11PG at 1 11P7 A H	गो । -	سبب دا ۱ دا سا
			1	ماره ۱۳۱ ₩	N 311

40 29

Metal No.	Mint	Date	Obverse	Roverse	
AR 5	Chando		اد شاه باد شاه سکه مبار W. 172 S 88	حاوس صر ب ب حاددر P1 XXVI. 10. 21532	SILVER
6 7 8 9	**************************************	Y1 17	As on No 5 (6) (7) (8) (9) W. 164, 169, 173, 172 S 8, .72, 8, 8	As on No 5, but	
10		1206 A H Vr 35	شاء عام ۱۲ ت [لم ح داد شاء عار کــــــــــــــــــــــــــــــــــــ	Uncertain re	
			W 173 S 78	Pl. XXVI 9. I M 11189	
11 12 13 14	_	_	دلطف الة محمد شاء ناد شاء ز ماں سکة	Usual reverse formula A and a large 5 in centre	
			w . 170, 170, 169, 169 s •87, •84, 8, 76	PI XXVI. 7 (12) 11216, (13) 11218, (14) 20590	
15		Yr 27	شاء حاد شاء عار اد شاء شاء شاء	Usual reverse formula	
			W . 168. S . 77.	PI. XXVI 11.	

SI	LV	EB

Metal No.	Mint	Date	Obverse	Reverse
# 16 17 18 19 20		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Sword above 3b (16) (17) (18) (19) W 169 168 168 168 S 75 75 74 76, (20) W 168 B. 77	As on No. 15 but If ** Pl. XXV 15
21	_	\rac{1}{r}	ج ساء عالم ماد ساء **	· - *
			₩ 170 g: -3	Pl. XXVI. 6 11165
23	_) ir 10	W 169 E 74	1 3
23	_	\- \r 14	W 170 B ~1)* *
24 25 26 27	_	-	ساه صماه بد هری سازه	مانوس سب المرس *
	ţ	t	(*i) (*) (*) (**) W 1 1 162 171 162 B **	PL XXVI 12. (*1) *000*

					_
Metal No	Mint	Date	Obverse	Reverse	
.R 28 29			Similar to No 21	Usual formula, no date	SILVER
			(28) (29)	Pl. XXVI 14.	
			W. 169, 168 S77, 72	(28) 20984	
Æ 30		1241	ا) پای صرب ۱۳۴۱ چکسه ۱۳۴۱ W. 181 S. 7.	Blank P1. XXVI. 15. A S.B	COPPER
31 32 33			PAISA (sq Traces of legend (31) (32) W 236, 236 S 78 × 75, 75 × 75, (33) W 241 S 8 × 75	Large trident and traces of legend Pl. XXVI. 5 (31-3) ASB.	
34			Pa: Traces of legend	Traces of legend	
			w 199 s 78 × ·78	ASB	
35			As on No 34	As on No 34	
	}		W. 213 S 8 × ·75	A.S B	

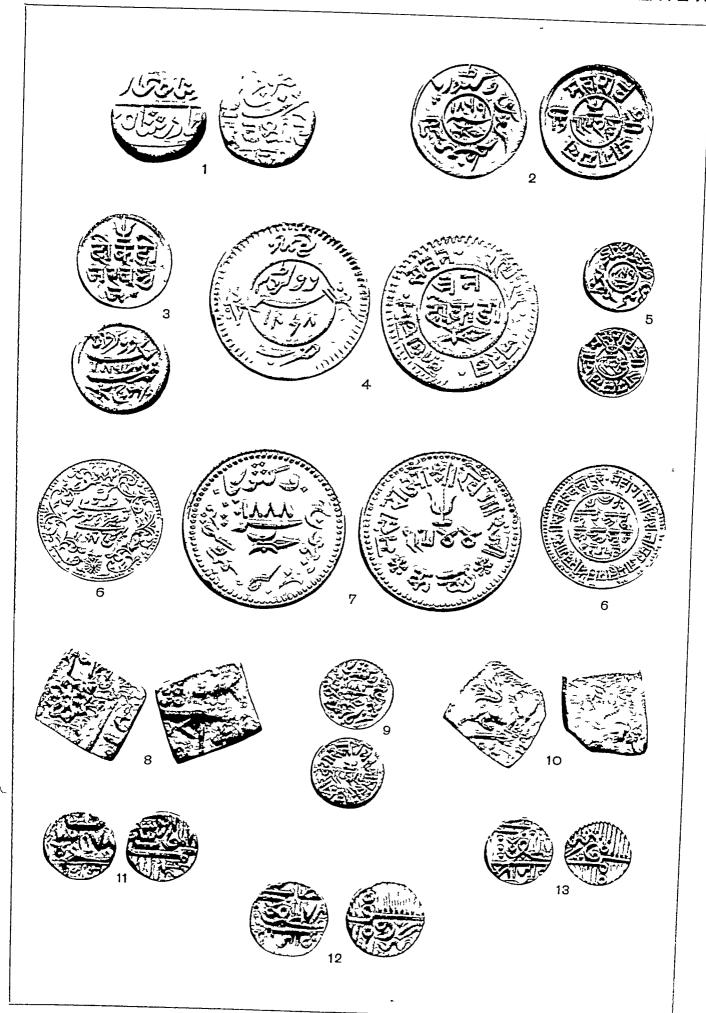
	Metal No.	Mint	Date	Obverse	Reverse
COPPER	Æ 36	_	_	As on No. 34 W 191 B 7×7	As on No 34 but
	37	~	-	₩ 193 B 7×7	A.S.B.
	38	-	-	W 178 B 95× 97	, A.S.B.
	19 40	-	1, 1-	(39) (40) W 193 183 B 75×76 76×7	(30 40) A.S B



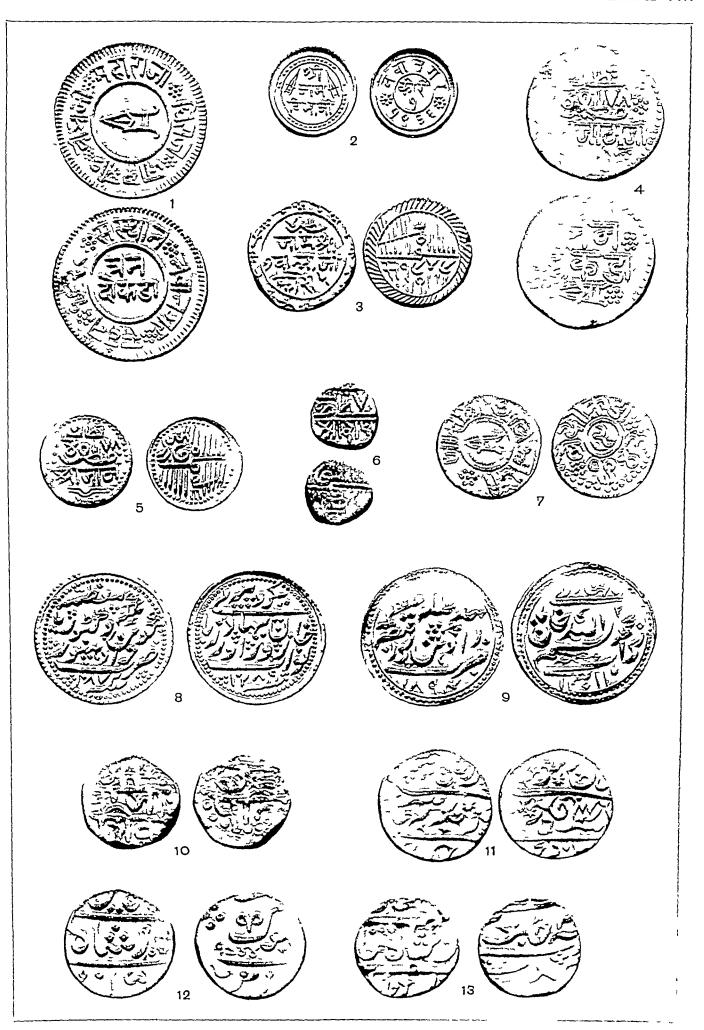
BARODA



BHAUNAGAR, CAMBAY, CHHOTA UDAIPUR,
JANJĪRA. JUNĀGARH, KUTCU



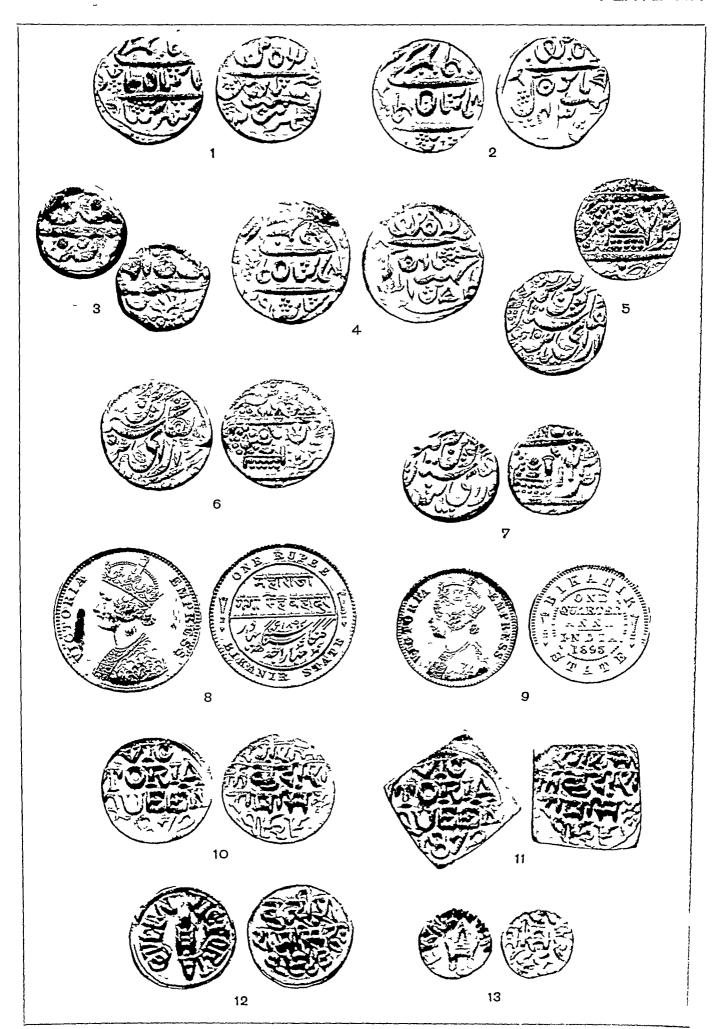
KUTCH, LUNĀVĀDA, NAWĀNAGAR

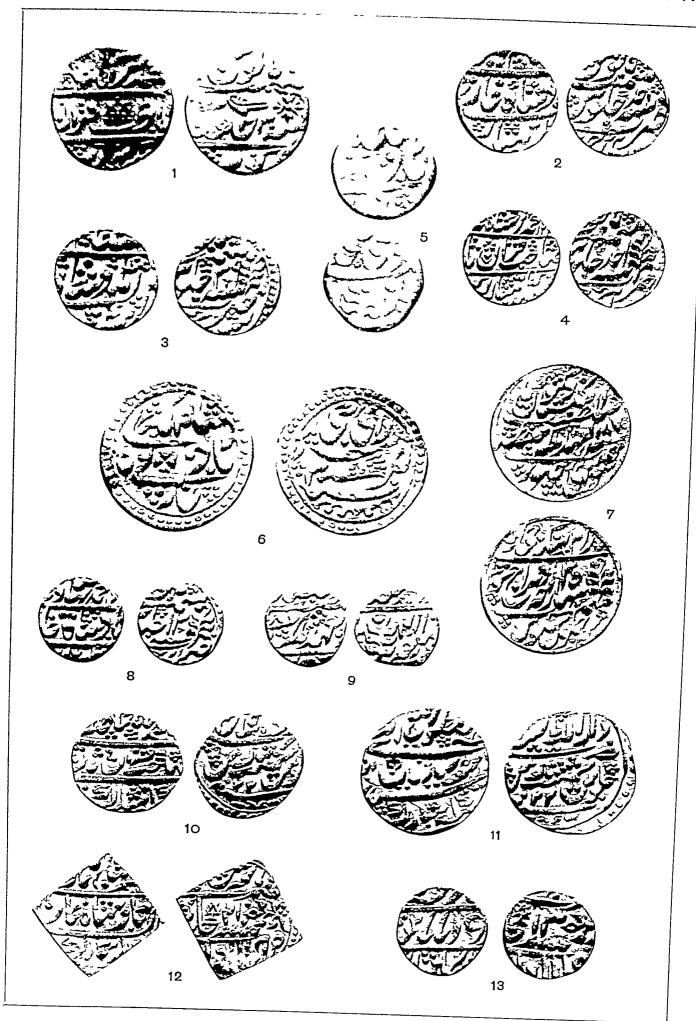


NAWĀNAGAR, PORBANDAR, RĀDHANPUR, SĀTĀRA, POONA, KATAK

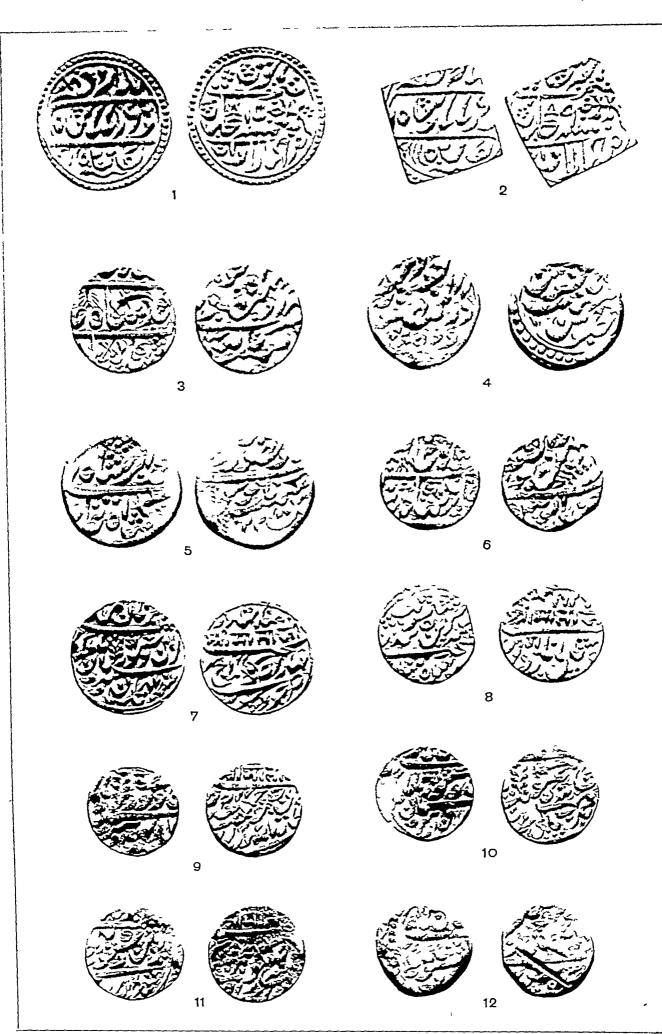


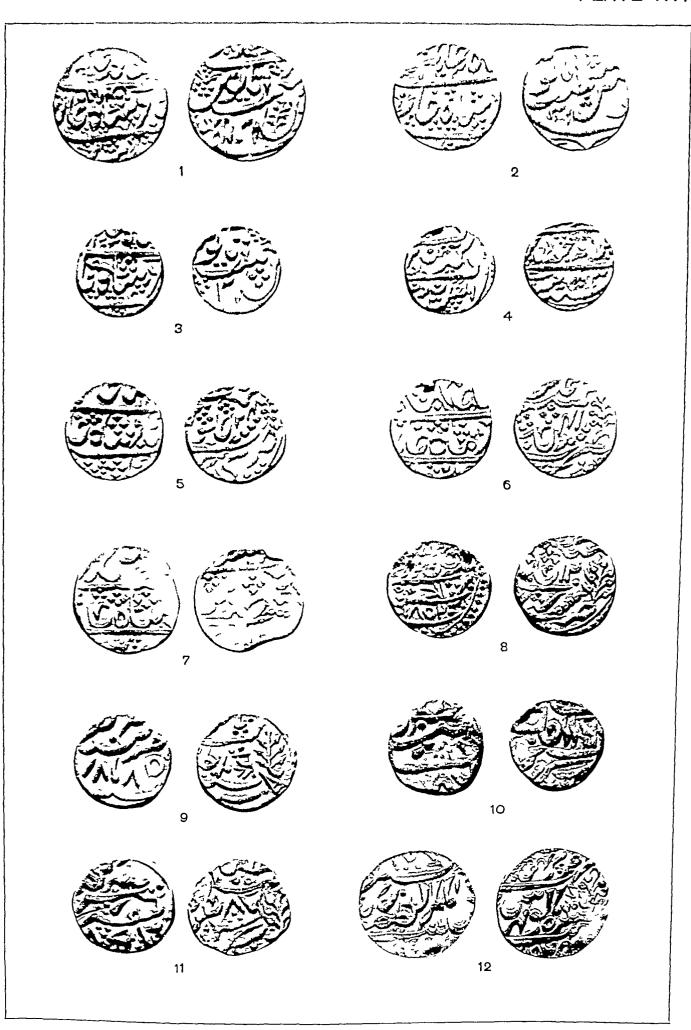




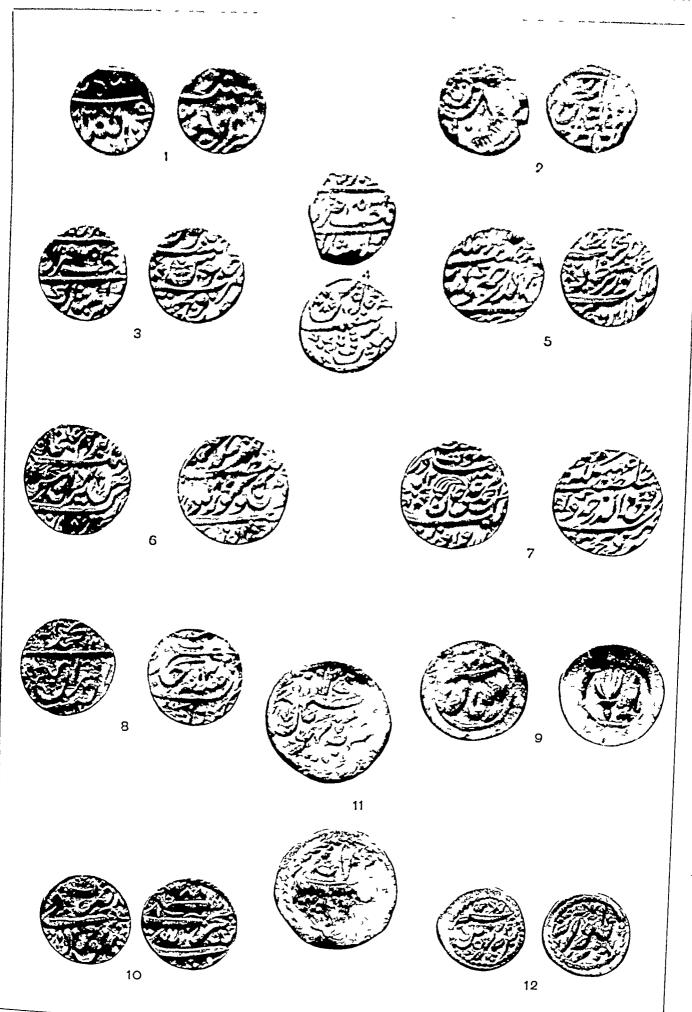


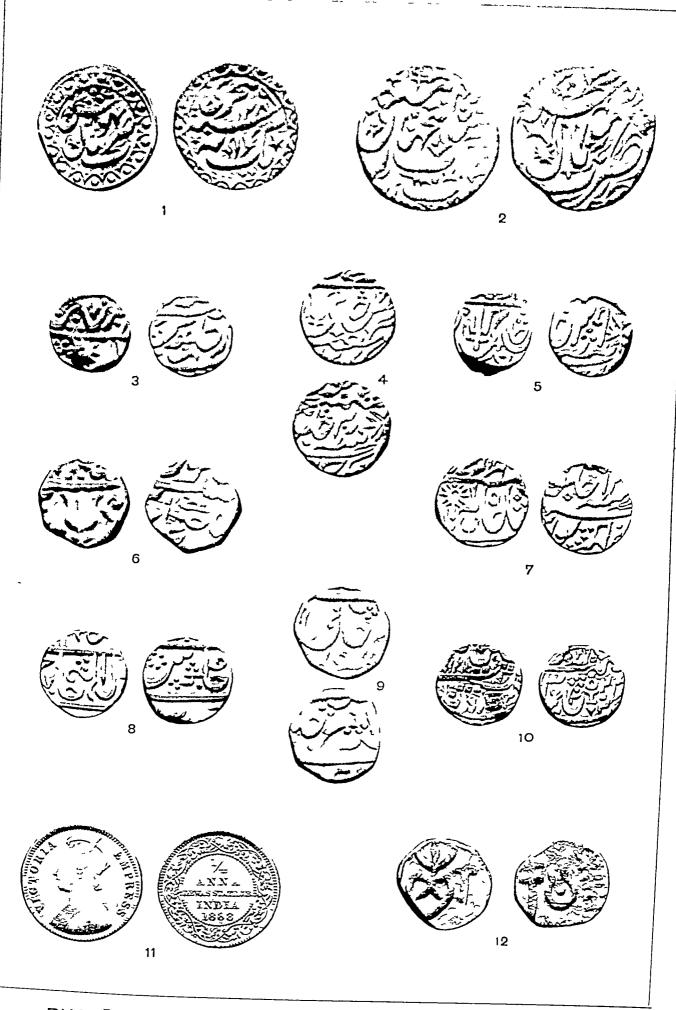
DHOLPUR, JAIPUR, JAISALMĪR, JHĀLAWĀR



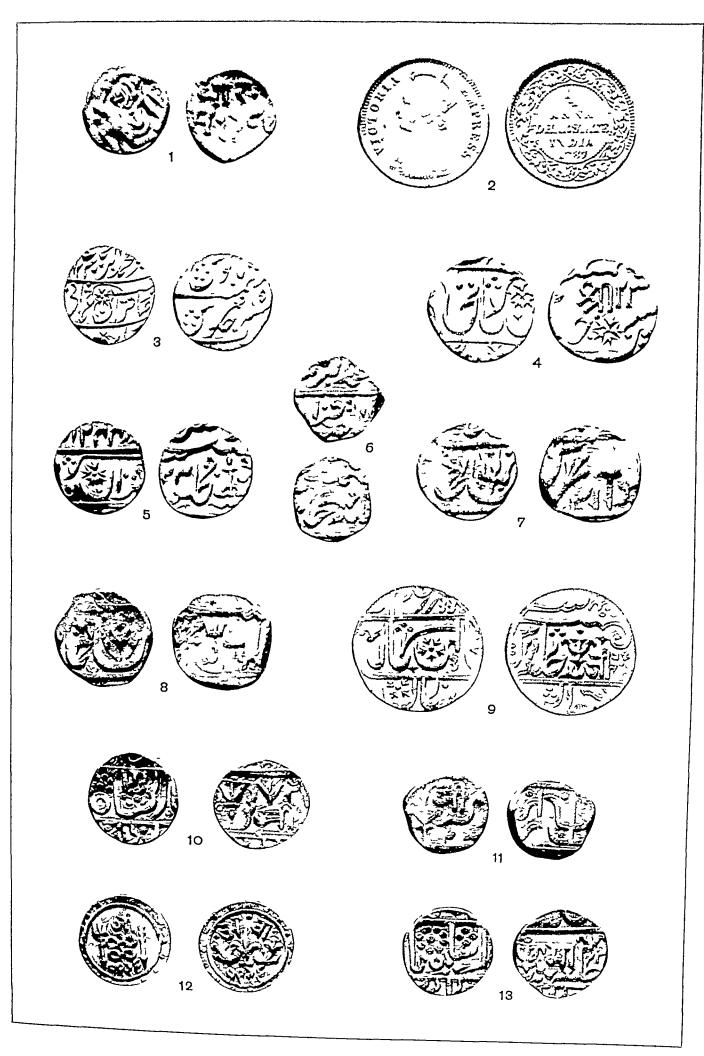


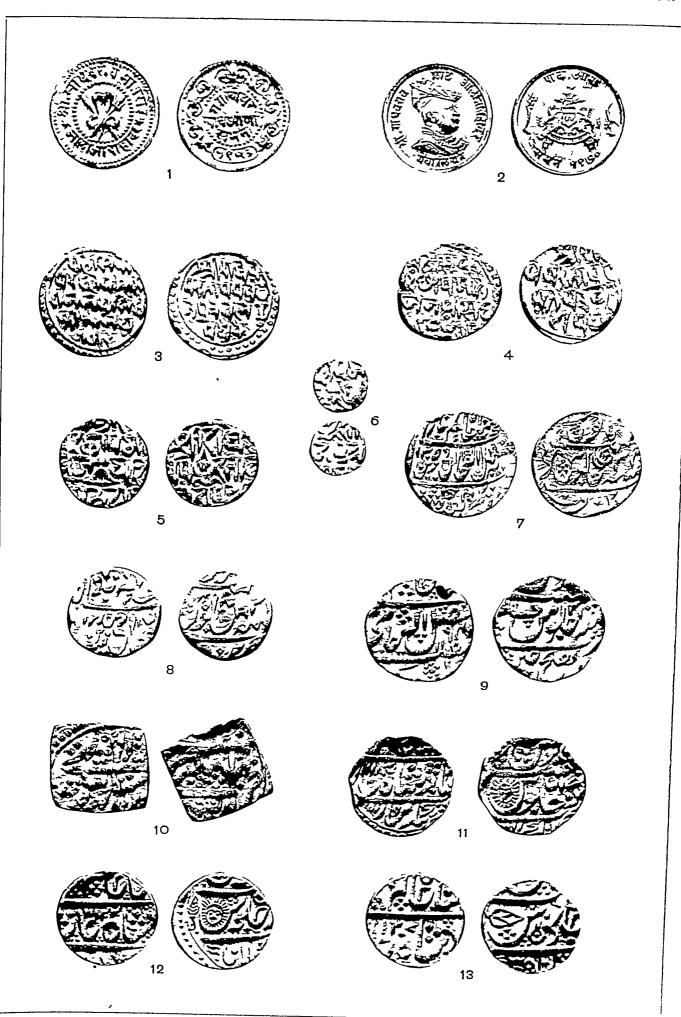




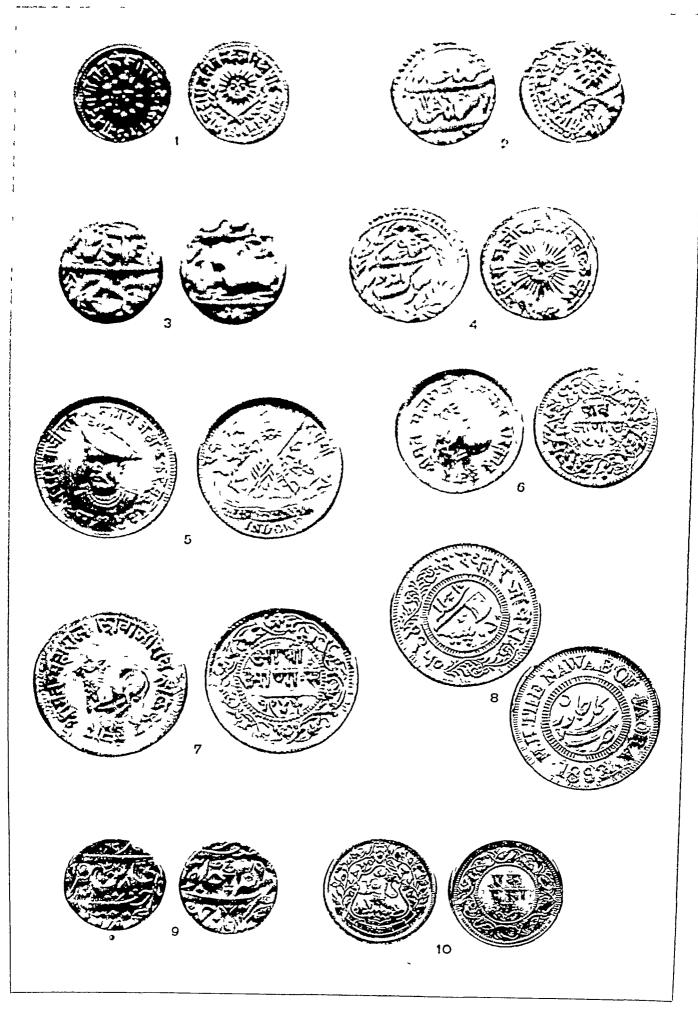


BHOPĀL, CENTRAL INDIA GENERALLY, CHHATARPUR, DATIĀ, DEWĀS

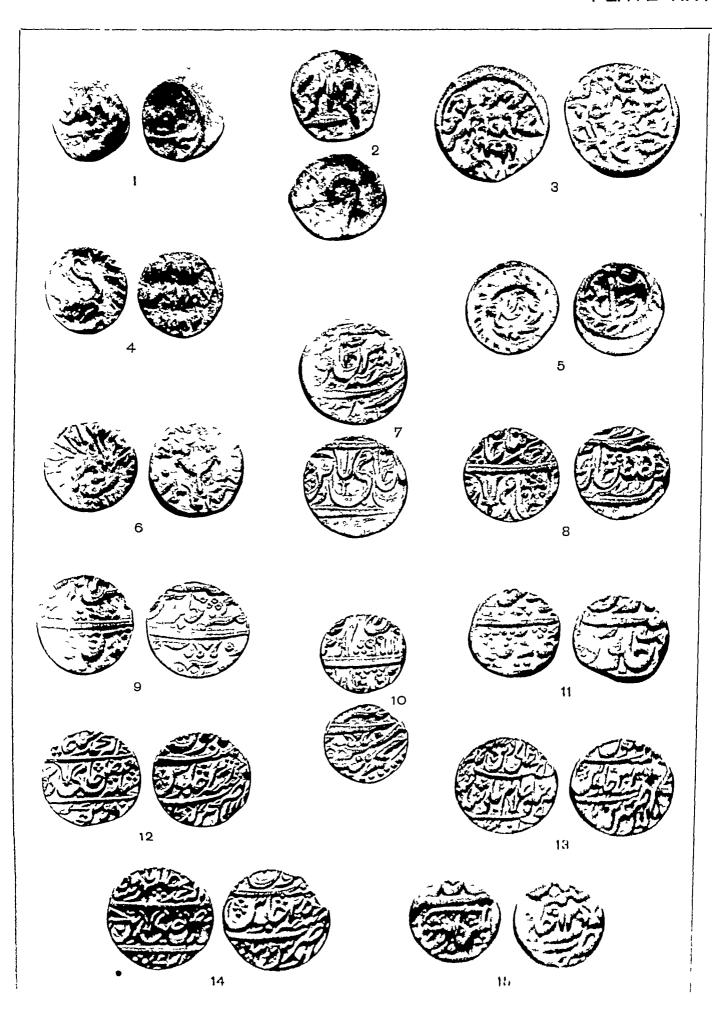


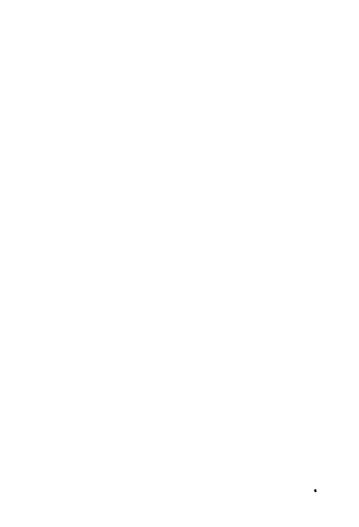


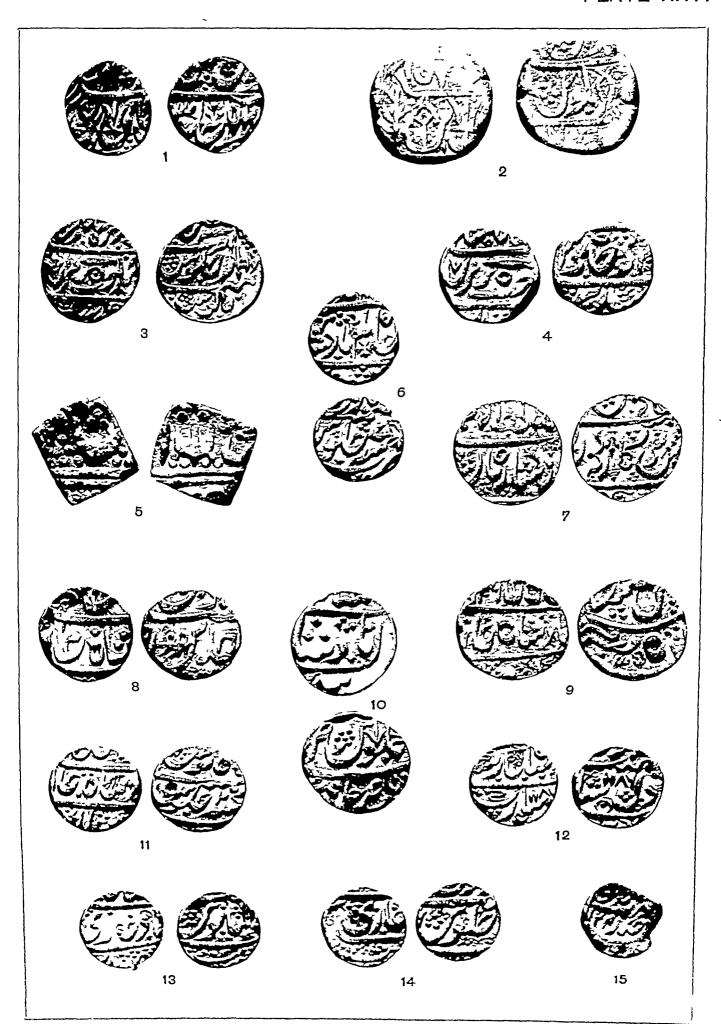




NDORE, JAORĀ, ORCHHĀ, RATLĀM







INDEXES

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इन्ट्रपर्छासितो राजा पकवर्ती सुमदने तत्पसादात्कता सुट्टा लीवेसिन्दी विरासते 322 यार राव गायीकवार समाधासदल समागर वहाटर 165 बटव विश्वनाच सिंह ३४१ भागभी किसाबी २०० २०। टोसि मधन 266 प्रामीखराधीश तकोबी शोनकर 331 यन्द्रीग राम सिंह 231 महाराची थी विगारबी कड़ 195 महाराची ची धंमारबी 195 महाराज श्री धंगारबी 195 महाराउ थी प्रागमनकी 180 महाराजा गंगा सिंह यहादर 278 महाराजाधिराव जामग्री वीमानी 201 महाराज शिवाजी राव होसकर 331 माहाराजाधिराव मिरवा महाराउ श्री प्रागमन्त्री यहाहर 190 191 माहाराजाधिराव मिरवा महाराउ श्री गेंगारवी यहावर कव्यमंत्र 101 मिरत्रा महाराउ थी धंगारबी 196 यह निक पर काप माहराज जय मिह का 312 रनेशमक वंदीश राम सिंह 230 मध्यीकातप दांमीजभमराज तथेतम यग्रवसम्य विष्याता मुद्रेया पविवीतमे ३०० श्री बन्दी रच "9 थी ह्याराजा 119 173 ची भंगारची गवार महदूर महाराजाधिरात्र मिरजा महाराउ 104 धी गायकवार वहीटे 1"2 धी जामजी 198 200 की जाम विभाजी १०० घी तक्त्री राव हान्कर ३३० ची शीवान 179 182 धी देशकती । ची माताकी "। * * ची माधवराव दिद चानीश्रावहाहुर प्रवानिवर ३११ यी माधवराय मा बिट' यानीबायशहर ३१।

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APPENDIX A

GLOSSARY

father of ابو father of victory ابو القبير ارای ornament ,1 from by 18 است الكلسان land of the English England الكليد throne ابرنگ shab king emperor ın, with on upon in در in the seven elimes در هفت كور in the time of برمان age with magnificence valuant بہادر ا عبوات by the help of Gal - house abode abole of the sultanate lady queet بسكم b quarter the protection refuge Lat telp of Gol جمع تحمد أردي tl mre الحب - واجراء الم ب ercrd ياس العام العام

refthefith من دين

```
Just, a name of God
        Majesty حمات
        accession حلوس
         ستک war
          mumficence
        would حہاں
    سيما See حاص حيل
        district حطة
         four چہار
         house, dwelling دار
     seat of government دار الامارة
     sent of prosperity دار للير
    sent of the government
    seat of the sultanate
     seat of victory دار العشي
     دار المسصور
                   33
         faith دیں
          n در
      Lord of bounty دو المس
          ل
Lord رب
          راو Rao, king
        the Merciful الرحس
       chief رأيس government
    exalted in rank رفيع الدرحة ومان See
         light روش
          j by
           ע gold
           struck رد
          age, time رمان
          yeaı سال
         shadow, protection
shadow of divine favour ساية فضل اله
```

- CO113 royal coin سكد ساهي auspicious com aultan of the world سلطان عالم sphere time سہر silver سنم silver سنا حاص حال ren**i** khās khel commander of horse excellent, superior سواي government سرکار king of the age ساء رمان sword lord of the fortunate conjunction of planets ماحب قراني Fury in battle حوله حمات Province hadow of God فل ال ahadow of the Just ظل حتى of exalted lineage عالي سب world عالم refuge of the world عالم ساه the just العادل ila dependency king of the ocean على راحا age season time Chrutian عسوي fighter of infidels غارى command فرمان one wh we commands are law i e sovereign فرمان رواق France فرانس List Irante Le English Jes farear irjim (lajerot) of lalia المعرضة

> وا ا ۱۰ و تدعی S. Gukar .) lienity

Company کنپسی

queen کویں آ

ı egion, clime

يا لطف الع grace of God

London لندن

associated مانوس

rank مرتبع

المان the Bountiful

honoured

الله الدولة lord of the kingdom

queen ملكة

prosperity میست

strengthened المويد

natal مولودی

mahārāja مهاراحه

mahār ājādhirāja مهاراحادهراح

Maharao مهاراو

deputy بایب

است Imeage

تعب sitting see ىشين

half ىيم

VIZIEI ورير

the Unique الوحيد

trusting in God الواثق بالله

Victoria وكتوريا

He هو

Holkaı هولكر

eight هشب

seven

God یرداں

one یا

आलीना Highness गायकवाद Gaekwar जरव struck (فرب) टोखि friendship

युन्दीश lord of Bandı

नहादुर बाहादुर valiant (بادر)

महारची Vaharao

महाराउ Vahirio

महारावाधिराव Maharajadırajı

र्गेश्मक devotes of Rangeis

राष Rio

দ্**ঘ**ৰ London

सरकार government ("ए)

सवाई superior (هوايي)

मेनाजास दीन Sens khas khel

यी सीमत् illustrious

होसबर Holkar

ಪತ್ತು Twenty

ಕೃಷ್ಣ Krishna ಇತ್ತಾರು cash

Chi(mundi)

ಮದುರಣ Mayllı

ಸುಕ್ಕ್ರು ten

APPENDIX B

COMPARATIVE TABLE OF HIJRA AND CHRISTIAN ERAS

A H	A D			AH	A D			AH	A D		
1130	1717,	Dec	5	1174	1760, A	ug.	13	1218	1808	Aprı	l 2 3
1131	1718,	Nov	24		1761 , ,		2	1219	1804		12
1132	1719,		14	1176	1762, Jú	ily		1220	1805,	• • •	1
1138	1720,		2	1177	1763, ,	.,	12	1221		Mar	21
1134	1721,		22	1178	1764,	,,	1	1222	1807,		11
1135	1722,	"	12	1179	1765, Jú			1223	1808,	Féb	28
1136	1723,	, ,,	1	1180	1766, ,		9	1224	1809,		16
1137	1724,			1181	1767, M		30	1225	1810,		6
1138	1725,	•	9	1182	1768, ,		18	1226	1811,	Jan	26
1139	1725, 1726,	Aug	29	1183	4 M O O	,	7	1227	1812,	,,	16
1140	1727,	,,	19	1184	1770, A	prıl	27	1228	1818,		4
1141	1728,	31	7	1185	1771,	_	16	1229	1813,		24
1142	1729,	July	27	1186	1772,		4	1230	1814,		14
1143	1730,		17	1187	1773, M		25	1231	1815,		3
1144	1731,	"	6	1188	1774,	•	14	1232	1816,	Nov.	21
1145	1732,	June	24	1189	1775, ,	,	4	1233	1817,	"	11
1146	1733,	,,	14	1190	1776, Fe	eb	21	1234	1818,	Oct	31
1147	1734,	,,	3	1191	1777, ,	,	9	1235	1819,		20
1148	1735,	May	24	1192	1778, Ja	\mathbf{n}	30	1236	1820,	,,	9
1149	1736,		12	1193	1779, ,	,	19	1237	1821,		28
1150	1737,	,,,	1	1194	1780, ,		8	1238	1822,		18
1151	1738,			1195	1780, De		28	1239	1823,		7
1152	1739,		10	1196	1781, ,	,	17	1240	1824,		26
1153	1740,		29	1197	1782,		7	1241	1825,	,,	16
1154	1741,	• •	19	1198	1783, No		26	1242	1826,		5
1155	1742,		8	1199	1784, ,	•	14	1243	1827,	-	25
1156	1748,		25	1200	1785,		4	1244	1828,		14
1157	1744,	"	15	1201	1786, Oc		24	1245	1829,	, ,, T	3
1158	1745,	,,, To::	3	1202	1787, ,	•	13	1246	1830,		22
1159 1160	1746, 1747,		$\frac{24}{13}$	1203 1204	1788,) m+ !	$egin{array}{c} 2 \ 21 \end{array}$	$1247 \\ 1248$	1831, 1832,	More	12
1161	1748,	• •	2	1204	1789, Se 1790, ,	_	10	1249	1833,	•	31 21
$1161 \\ 1162$	1748,	,, Dec	$\frac{2}{22}$	1206	1790, ,		31	1250	1834,	43	10
1163	1749,		11	1207	17700		19	1251	1835,		
1164	1750,		30	1208	1709	•	9	1252	1836,	21/111	18
1165	1751,		20	1209	1795, , 1794, Ju		29	1253	400	"	7
1166	1752,	"	-š	1210	1795,	•	18	1254	1838,		27
1167	1753,		29	1211	1796,		7	1255	1839,	"	17
1168	1754,	,,	18	1212	1797, Ju		- 1	1256	1840,	,, ,,	5
1169	1755,	"	7	1213	1798,		15	1257	1841,		23
1170	1756,		26	1214	1799,	•	5	1258	1842,	"	12
1171	1757,	,,	15	1215	1800, Ma		25	1259	1843,	,,	1
1172	1758,	,,	4	1216	1801, ,	•	14	1260	1844,	Jan	22
1178 🤉	1759,	Aug	25	1217	1802, ,		4	1261	1845,		10

A IL	A D		A. H	4 D	, A. H	A. D
1262	1845 Dec	30	1279	1862, July 29	1296	1878 Dec. 26
1263	1846	20	1280	1863, 18	1297	1879 15
1264	1847	9	1281	1861 6	1298	1880
1265	1848 Nov	27	1282	1865 May 27	1200	1881, Nov 23
1266	1849	17	1283	1866 16	1300	1882, 12
1267	1850	6	1284	1867 , 5	1301	1883, 2
1268	1851 Oct	27	1285	1868, April 24	1302	1884, Oct. 21
1269	1852,	15	1286	1869 13	1803	1885 . 10
1270	1853,	4	1287	1870 3	1304	1886 Sept. 30
1271	1804 Sept		1288	1871, Mar 23	1305	1887, ,, 19
1272	1855	13	1289	1872, 11	1306	1888, , 7
1273	1856,	1	1290	1873 1	1307	1889, Aug 28
1274	1857 Aug	55	1291	1874, Feb. 18	1308	1890, , 17
1275	1858	11	1292	1875, 7	1309	1801 7
1276	1850 July		1293	1876 Jan. 28	1310	1892 July 26
1277	1860	20	1294	1877, 16	1311	1893, . 15
1278	1861	9	1200	1878 " 5	1312	1894 , 5

OTHER ERAS

The Samvat (Sambat) (صبت سوت सर्वत्) or era of lakramādītya begins in 68 n.c

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APPENDIA D
TABLE OF INCHES AND MILLIMETRES

	Inches.	Lillimetres.	Inches.	Millimetres.	Inches.	Millimetres.
		_			ı	
	25	6-8ა	70	17 78	1 15	29 21
1	-30	7-62	75	19-0ა	1 20	80-48
1	ვა	8-89	-80	20-32	1 25	81 75
	40	10-16	-85	21.50	1.80	33 02
	45	1143	90	22 86	1.35	14 20 ·
	۰۵	12 70	ია	24 18	1 40	80-56
i	նս	18 97	1-00	25-40	1 45	30-83
	-60	15-24	1-0.	26-67	1 50	38-10
	·bu	16-51	1 10	27 94	1-60	41·6 ₂

PRINTED IN ENGLAND AT THE UNIVERSITY PRESS, OXFORD DESCRIPT OTHER UNIVERSITY